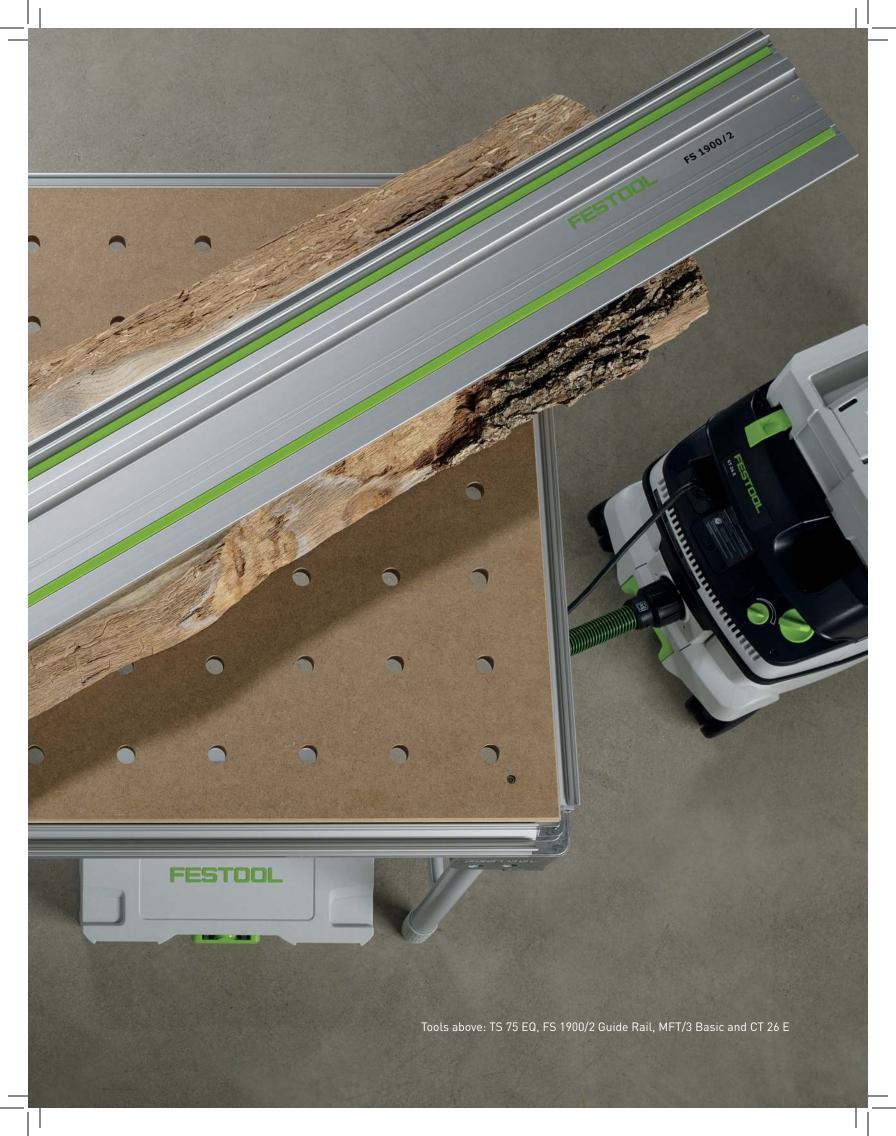


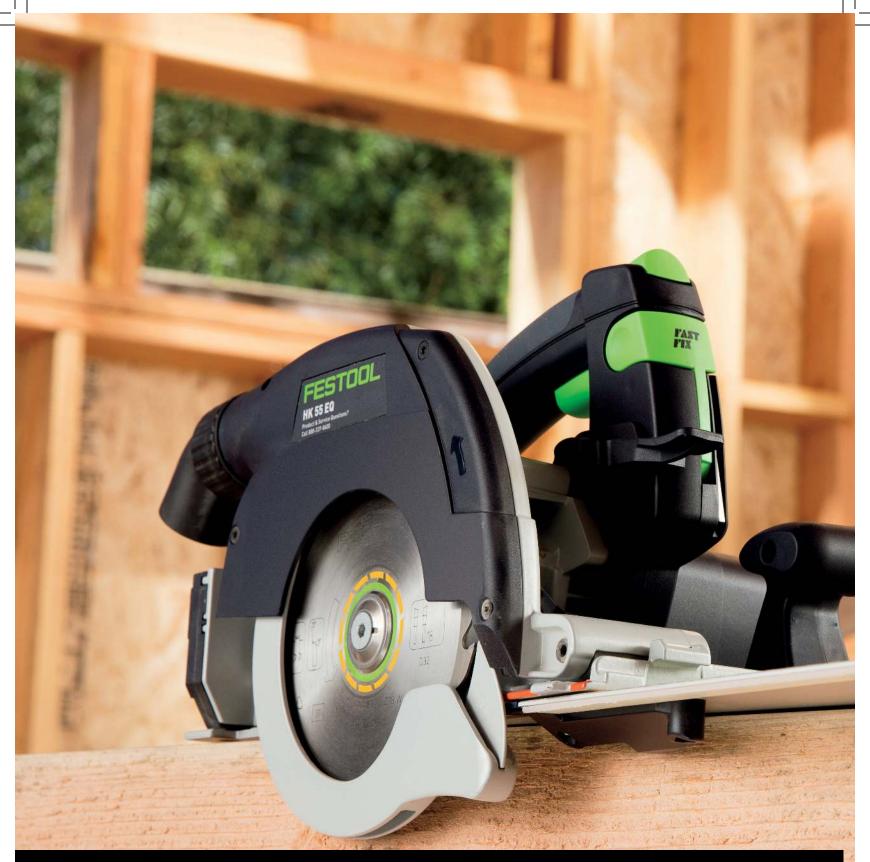
Product Catalog **2018**



system. unmatched.

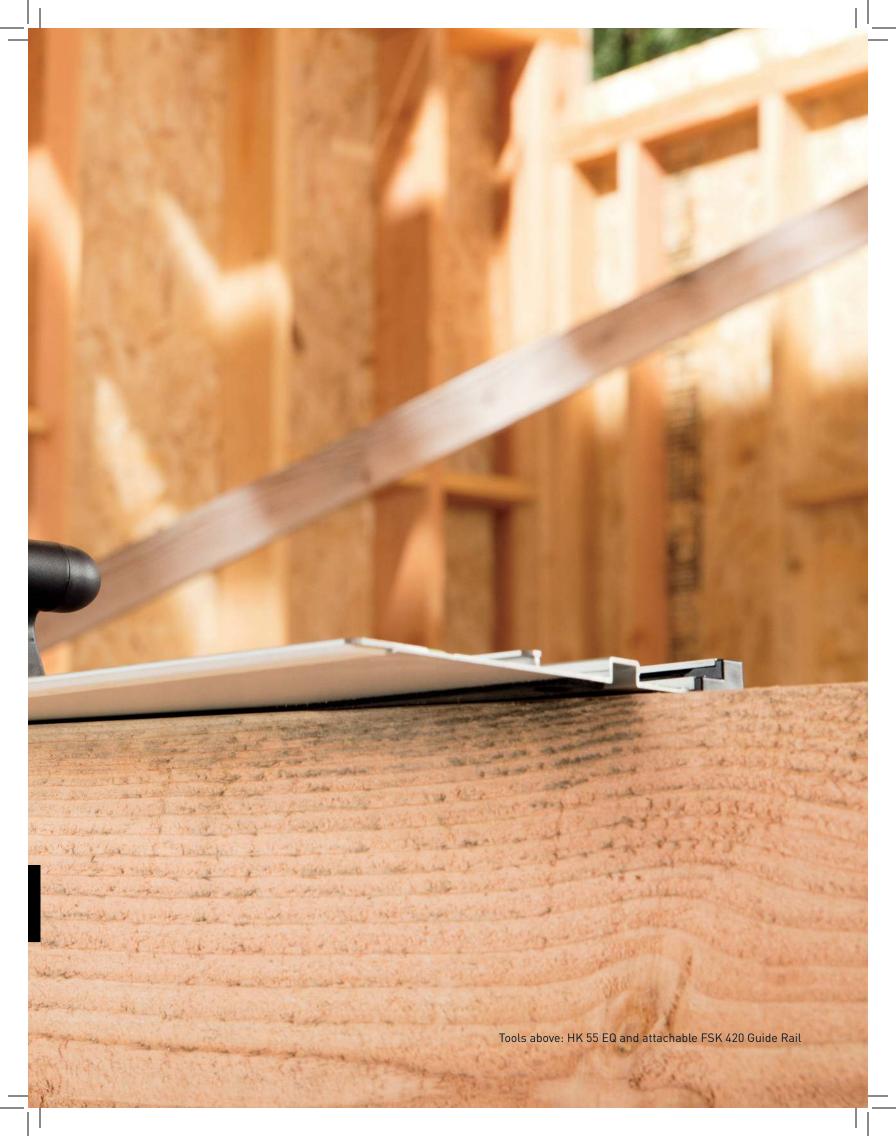






innovation. unmatched.

On the jobsite or in the shop, craftsmen all over the world trust Festool to make them better because innovation has been our foundation since 1925. We stand behind over 90 years of unyielding commitment to quality, precision, and exceptional customer service.



FESTOOL.

We rethink the traditional. We push past the status quo. We reject compromise. Festool's job is not to give you what you want. It's bigger than that. We are committed to designing and manufacturing high-performance tools that will help you achieve superior results.

And we do all of this by — researching, designing, and developing tools in the hands of master craftsman. At Festool we make sure that every product surpasses your expectations about what a power tool can do.

In these pages you'll learn more about how our tools, accessories, and consumables are unmatched in quality, functionality, and purpose — and carefully crafted with you in mind.



6 Dust Extractors



18 Vacuum Clamping



24 Multifunction Tables



30 Storage and Mobility



40 Track saws



54 Miter Saw



60 Jigsaws



74 Oscillating Multi-Tool



80 Routers



94 Router Tables



100 Edge Bander



106 Joiners



116 Planer



122 Drills/Drivers



140 Lighting



148 Jobsite Radio



150 ROTEX Sanders



156 Random Orbital Sanders



164 Orbital Sanders



172 Specialty Sanders



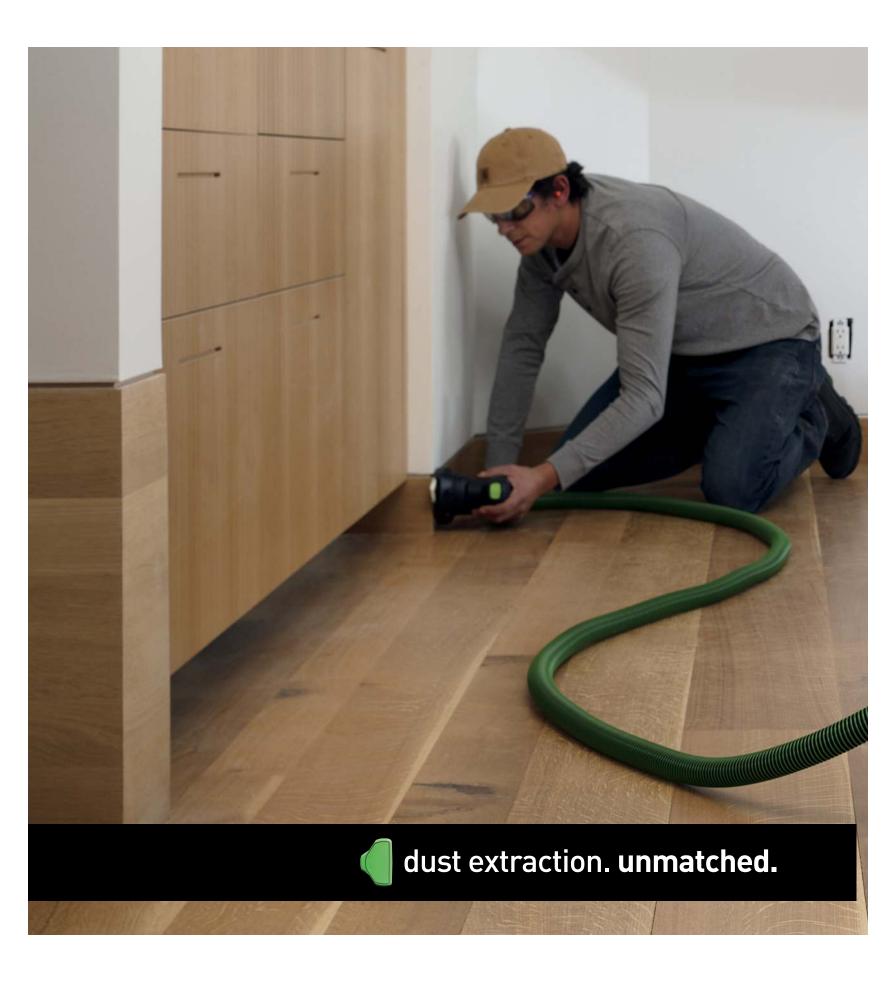
188 Abrasives and Finishing



202 Polishing



206 Service all-inclusive







CT SYS

\$395.00

Portable and compact, yet loaded with features such as Full Unit HEPA Certification, tool-triggered operation, high-performance suction, and Systainer integration. The CT SYS is ideal for remodelers and painters who need the utmost in portability, yet without compromise in function.





CT MINI CT MIDI

\$540.00 575260 \$590.00 575267

Festool's most portable mobile Dust Extractors, the CT MINI and CT MIDI, are compact and lightweight, yet have enough capacity for common jobsite tasks. The CT MIDI is slightly larger in size, offering increased capacity for heavier onsite use. Both units carry Full Unit HEPA Certification.



CT 26 E | \$730.00 574930

CT 36 E | \$790.00 574935

CT 48 E | \$830.00 574938

The CT 26, CT 36, and CT 48 are Festool's most capable and versatile mobile Dust Extractors. These units can easily negotiate obstacles in the shop or on the worksite. All three units carry Full Unit HEPA Certification.



CT 36 AC

\$915.00 574933

Designed for the toughest, high-volume dust environments, the CT 36 AC is built to capture the mess before it becomes an issue, for you or your client. Built to accompany the PLANEX Drywall Sanders, it features automatic filter cleaning, automatic start, variable suction force, large casters and durable build quality. It's jobsite tough and jobsite smart.

For a complete Drywall Sanding System turn to page 174 and 176.



More Details

Highly portable

Generously-sized casters plus an ergonomic center handle, positioned for comfortable lifting and carrying, deliver a truly mobile solution. Integrated parking brake prevents movement during transport.

Wet capabilities

With a water level detector, when used with wet filter, CT Dust Extractors can be used for wet extraction since the unit automatically shuts off when the container is full. Use with a Festool cleaning set for a complete extraction solution.

Filter bag effi ciency

Maximize Filter Bag life due to the horizontal design that uses space efficiently, and ultimately uses fewer bags to hold more dust and debris.

Foot brake

Quick on/off foot-actuated brake prevents rolloff during usage or during transport.

Features + Capabilities



Variable suction force

With a simple turn of the dial, CFM and power consumption are regulated at the CT for greater dust extraction control.



Self-cleaning filter bag

Collapsible bag design eliminates dust cake between cycles, delivering full and sustained suction force and longer bag life.



HEPA filtration

Includes a standard-equipment HEPA filter, rated to remove 99.99% of dust and particulate down to .3 microns.



Automatic tool start

On-board outlet connection and AUTO setting provides tool-triggered function for automatic dust extraction.



Integrated SYS-Dock and hose garage

Cords and hoses conveniently store in the onboard Hose Garage, while the flat top and locking latches allow you to attach one or more SYSTAINERS.



Anti-static hose

Anti-static design helps to eliminate dust particle buildup on the hose exterior, while also preventing clogging and errant shocks.















		4-6					
	CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC
	\$395.00 575280	\$540.00 575260	\$590.00 575267	\$730.00 574930	\$790.00 574935	\$830.00 574938	\$915.00 574933
Standard packa	ge includes						
Anti-Static Suction Hose	1-1/16" x 9.8' (27 mm x 3.0 m)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-1/16" x 11.5' (27 mm x 3.5 m) (1 piece)	1-7/16" x 11.5' (36 mm x 3.5 m) (1 piece)
Filters	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	HEPA (1 piece)	1 Micron (1 piece)
Disposable Filter Bag	1 piece	1 piece	1 piece	1 piece	1 piece	1 piece	1 piece
Container / Filter Bag Capacity	1.2 gal / 0.9 gal (4.5 liters / 3.5 liters)	2.6 gal / 2 gal 10 liters / 7.5 liters	3.96 gal / 3.3 gal 15 liters / 12.5 liters	6.9 gal / 6.3 gal 26 liters / 24 liters	9.5 gal / 8.9 gal 36 liters / 34 liters	12.7 gal / 12.2 gal 48 liters / 46 liters	9.5 gal / 36 liters
Specifications							
Depth x Width x Height	15.6" x 11.6" x 10.6" (396 x 296 x 270 mm)	17.5" x 13.5" x 16.5" (440 x 340 x 420 mm)	17.5" x 13.5" x 18.5" (440 x 340 x 470 mm)	24.8" x 14.4" x 21.25" (630 x 365 x 540 mm)	24.8" x 14.4" x 23.4" (630 x 365 x 596 mm)	28.1" x 15.4" x 26.75" (715 x 392 x 680 mm)	24.8" x 14.4" x 23.4" (630 x 365 x 596 mm)
Weight	15.2 lbs (6.9 kg)	19.2 lbs (8.7 kg)	19.8 lbs (9 kg)	28.7 lbs (13 kg)	31.8 lbs (14.4 kg)	35.9 lbs (16.3 kg)	33.5 lbs (15.2 kg)
Noise (Sound Level)	67 dBA	62 dBA (low setting) 72 dBA (max. setting)	62 dBA (low setting) 72 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)	62 dBA (low setting) 71 dBA (max. setting)
Max. Suction Capacity	106 CFM (3,000 l/min)	130 CFM (3,700 l/min)	130 CFM (3,700 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)	137 CFM (3,900 l/min)
Maximum Vacuum	80" static water lift (20,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)	96" static water lift (24,000 Pa)
Power Consumption	1000 watts 8.3 amps 120 V AC	400–1200 watts 3.3–10 amps 120 V AC	400-1200 watts 3.3-10 amps 120 V AC	350-1200 watts 2.9-10 amps 120 V AC	350-1200 watts 2.9-10 amps 120 V AC	350-1200 watts 2.9-10 amps 120 V AC	350-1200 watts 2.9-10 amps 120 V AC

CT Accessories

A complete and seamless system, Festool Dust Extractors and accessories work together with our tools not only to remove dust, but enhance your work and save time. From full cleaning sets, to individual hoses, nozzles and filters, these are more than add-ons. They're integral to our approach.

		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
CLEANING SETS									
	Compact Cleaning Set D 27/D 36 K-RS-Plus Compact and lightweight set for quick cleanup on jobsites and in workshops. Includes: SYSTAINER 1 [497 563]; 36 mm PP1 Curved Hand Tube (452 901); 36 mm PP Extension Tube (452 903) [3 pieces]; 36 mm PP Interchangeable Floor Nozzle (452 906); 36 mm PP Crevice Nozzle (452 904); 36 mm PP Upholstery Nozzle (500 592)	•	•	•	•	•	•		\$100.00 497697
	Universal Cleaning Set D 36 UNI-RS-Plus Includes: SYSTAINER 5 (497 567); 36 mm Non- Antistatic Hose (11.5') length (452 881); 36 mm PP Curved Hand Tube (452 901); 36 mm PP Extension Tube (452 903) (3 pieces); 36 mm PP Standard Floor Nozzle (452 907); 36 mm PP Crevice Nozzle (452 904); 36 mm PP Upholstery Nozzle (500 592); 36 mm PP Suction Brush (440 404) General purpose, all-plastic cleaning set for jobsite or workshop cleaning tasks.				•	•	•	•	\$190.00 497702
	Tradesman / Installer Cleaning Set D 36 HW-RS-Plus Includes: SYSTAINER 5 (497 567); 36 mm Anti-Static Hose (11.5') length (452 882); 36 mm SS2 Curved Hand Tube (452 900); 36 mm SS Extension Tube (452 902) [3 pieces]; 36 mm PP Multipurpose Floor Nozzle (452 911); 36 mm PP Crevice Nozzle (452 904); 36 mm PP Upholstery Nozzle (500 592); 36 mm PP Suction Brush (440 404) Rugged stainless-steel set is built for durability and equipped to be the ideal solution for both residential and commercial jobsites.				•	•	•	•	\$275.00 497700
	Workshop Cleaning Set D 36 WB-RS-Plus Includes: SYSTAINER 5 (497 567); 36 mm Anti-Static Hose (11.5') length (452 882); 36 mm SS Curved Hand Tube (452 900); 36 mm SS Extension Tube (452 902) (3 pieces); 36 mm Aluminum Industrial Floor Nozzle (452 908) Rugged stainless-steel set is built for durability and equipped to be the ideal solution for commercial shops or industrial settings.				•	•	•	•	\$310.00 497701
	Industrial Cleaning Set D 50 GS-RS Includes: Cardboard box; 50 mm Non-Antistatic Hose [8.25'] length (452 887); 50 mm PP Extension Tube (440 412) (2 pieces); 50 mm PP Workshop Floor Nozzle (452 909); 50 mm PP Square Nozzle (440 416); 50 mm PP Large Crevice Nozzle (452 912); 50 mm PP Suction Brush (440 419) Oversized industrial set comes complete with large diameter tubes and hose for tackling heavier cleanup tasks or larger debris.				•	•	•	•	\$145.00 454770

		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
FILTER BAGS									
		•							\$22.00 500438
_			•						\$32.00 498410
10 1 1 m	SELFCLEAN Filter Bag Self-cleaning fleece filter bag enables vac to maintain			•					\$38.00 498411
1020	suction up to full capacity. Extremely durable for all kinds of debris, including drywall and cement dust. No more torn				•				\$42.00 496187
MARINE !	bags or accidental spills. Filters particles to 5 microns. Integrated flap to seal bag. (5 pieces)					•		•	\$48.00 496186
							•		\$53.00 497539
		•							\$86.00 500642
			•						\$105.00 499703
	Longlife Filter Bag Sturdy, reusable bag is ideal for collecting coarse chips			•					\$145.00 499704
	and debris, lasting up to 500 uses. Fast, easy and secure installation and removal eliminates downtime. (1 piece)				•				\$230.00 496120
						•		•	\$250.00 496121
							•		\$275.00 498506
The same of the sa	Disposable Dust Liners								
100	Sanding drywall creates a lot of dust. These open-face, disposable collection bags provide an easy and convenient means to dispose of the mess. (5 pieces)							•	\$46.00 496215
FILTER ELEMENTS									
	HEPA Main Filter	•							\$69.00 200340
	HEPA filtration. Our highest standard for filtration. Filters particles to .3 microns. (1 piece)		•	•					\$69.00 496752
					•	•	•	•	\$100.00 498994
		•							\$24.00 500558
	Main Filter Main standard filter. Standard 1 micron filter—paper. (1 piece)		•	•					\$30.00 456790
	Manifestanda di fitter. Standa di Filinti di Filitte — paper. (Fipiece)				•	•	•		\$40.00 496170
	CT 36 AC Main Filter								
	AC High-Performance Filter that has One-micron filter designed specifically for use with CT 36 AC AutoClean system to maximize cleaning effectiveness.							•	\$59.00 496172
	Wet Filter		•	•					\$23.00 456805
	Prevents foam buildup associated with wet extraction. (1 piece)				•	•	•	•	\$25.00 496169

HOSES **Anti-Static Hoses** Anti-static design helps to eliminate dust particle buildup on the hose exterior, also preventing clogging and errant shocks. Includes rotating connector (extractor end) and reducing sleeve (tool end). (50 mm hose includes two (2) rotating connector pieces) \$115.00 1-1/16" x 9.8' (27 mm x 3.0 m) AS \$160.00 1-1/16" to 1-1/4" x 11.5' (27-32 mm x 3.5 m) AS \$130.00 1-1/16" x 11.5' (27 mm x 3.5 m) AS • • 452878 \$170.00 1-1/16" x 16.5' (27 mm x 5 m) AS 452880 \$175.00 452882 1-7/16" x 11.5' (36 mm x 3.5 m) AS • \$205.00 1-7/16" x 16.5' (36 mm x 5 m) AS 452884 \$250.00 1-7/16" x 23' (36 mm x 7 m) AS • • \$150.00 1-15/16" x 8.25' (50 mm x 2.5 m) AS \$210.00 1-15/16" x 13' (50 mm x 4 m) AS \$190.00 1-7/16" x 11.5' (36 mm x 3.5 m) AS **Non-Antistatic Hoses** Hose is designed for use with non-antistatic equipment such as nozzles and extension tubes. Each hose features a rotating connector (extractor end) and reducing sleeve (tool CT CT 48 E 36 AC end). (50 mm hose includes two (2) rotating connector pieces) \$92.00 452877 1-1/16" x 11.5' (27 mm x 3.5 m) \$105.00 1-1/16" x 16.5' (27 mm x 5 m) 452879 \$110.00 1-7/16" x 11.5' (36 mm x 3.5 m) \$130.00 1-7/16" x 16.5' (36 mm x 5 m) 452883 \$155.00 1-7/16" x 23' [36 mm x 7 m] **Sleeved Anti-Static Hoses** Integrated external sleeve protects the work surface and edges of material being machined as well as allows hte hose to freely move over edges. Equipped with integrated Plug It cords, these tapered hoses are compatible with most Plug-It equipped tools. Hoses are tapered for greater flexibility and airflow. CT CT MINI MIDI 7/8" to 1-1/4" x 11.5' (22-32 mm x 3.5 m) AS. \$250.00 201751 Supplied with SYSTAINER SYS 3.

\$280.00 201761

\$375.00

201778

7/8" to 1-1/4" x 16.5"

7/8" to 1-1/4" x 32.8"

Supplied in a box.

(22-32 mm x 10 m) AS.

(22–32 mm x 5 m) AS. Supplied in a box.

HOSES									
	onnector (replacement) extractor end of hoses. Black-colored connectors are for use with colored connectors are for use with non-antistatic hoses.	CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
5	Anti-static1 version for D 27 mm suction hose.				•	•	•	•	\$27.00 452892
	Anti-static1 version for D 36 mm suction hose.				•	•	•	•	\$29.00 452894
	Anti-static1 version for D 50 mm suction hose.				•	•	•	•	\$32.00 452896

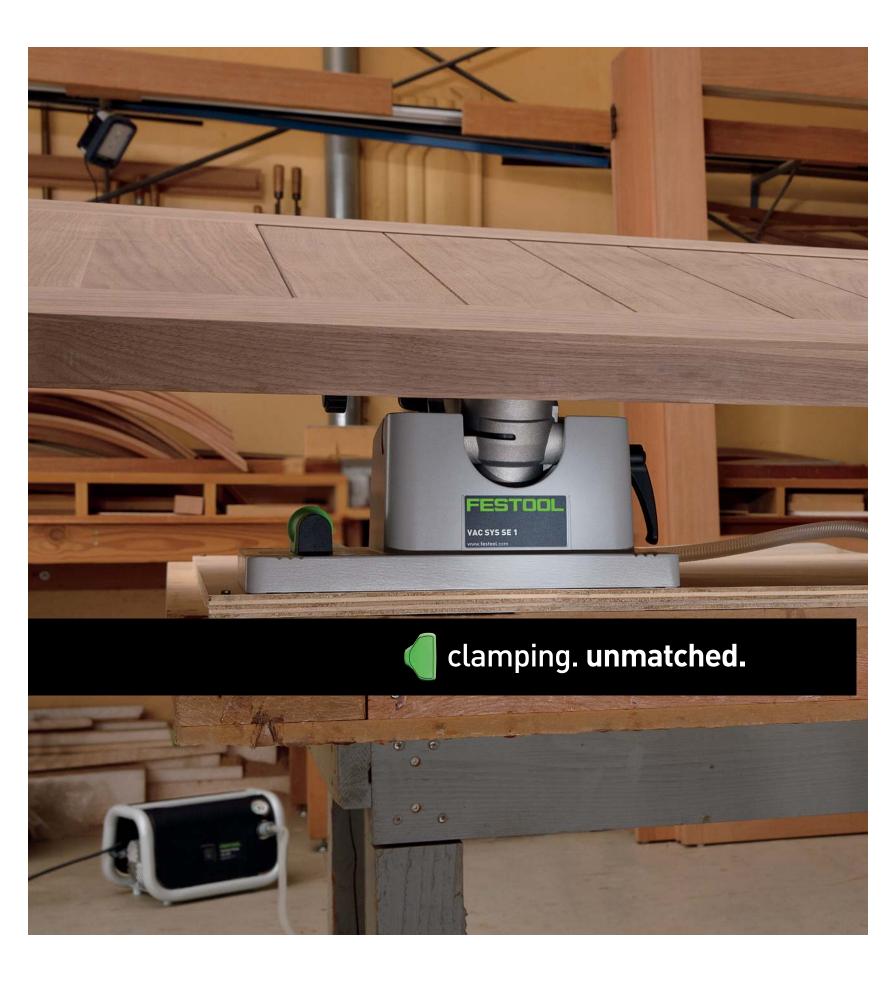
Hose Sleeves—Reducing For tool end of hoses or use w	vith cleaning sets, tubes, nozzles and brushes.	CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	Anti-Static Hose Sleeve D36 mm Anti-Static suction hose reducing sleeve. Tool end of extraction hose for 36 mm hose.				•	•	•		\$27.00 487721
	Antistatic Angle Adapter Elbow hose end for connection in CT MIDI or CT MINI. (For use with 452 878 or 452 877)	•	•	•					\$30.00 456806
	Antistatic Angle Adapter Elbow hose end for connection in CT MIDI or CT MINI. (For use with 499 742)		•	•					\$29.00 499907
	Antistatic Connector Sleeve Connects suction hoses D 50 mm/D 36 mm/D 27 mm. Connects Rotating Connector (extractor ends) together. Tapered fit.				•	•	•		\$21.00 493047
	Suction Adapter For reducing from 50 mm to 36 mm hose or when connecting 36 mm to 27 mm hose.				•	•	•		\$17.75 452897
56	Antistatic Y-Adapter Connects two suction hoses to the Dust Extractor. Includes blanking plug to cap off unused inlet.				•	•	•	•	\$44.00 452898
~	Blanking Plug Cap seals inlet to prevent backflow of dust and debris during storage and transport.				•	•	•	•	\$17.75 452899
JIEN MA	Anti-Static Hose Sleeve D 27 DM-AS/CT For all D27 and D27/32 suction hoses, not suitable for variants with integrated plug-it cable. For all power tools with D27 and D36 flange (all Festool power tools) and cleaning accessories	•	•	•	•	•	•	•	\$25.00 500669

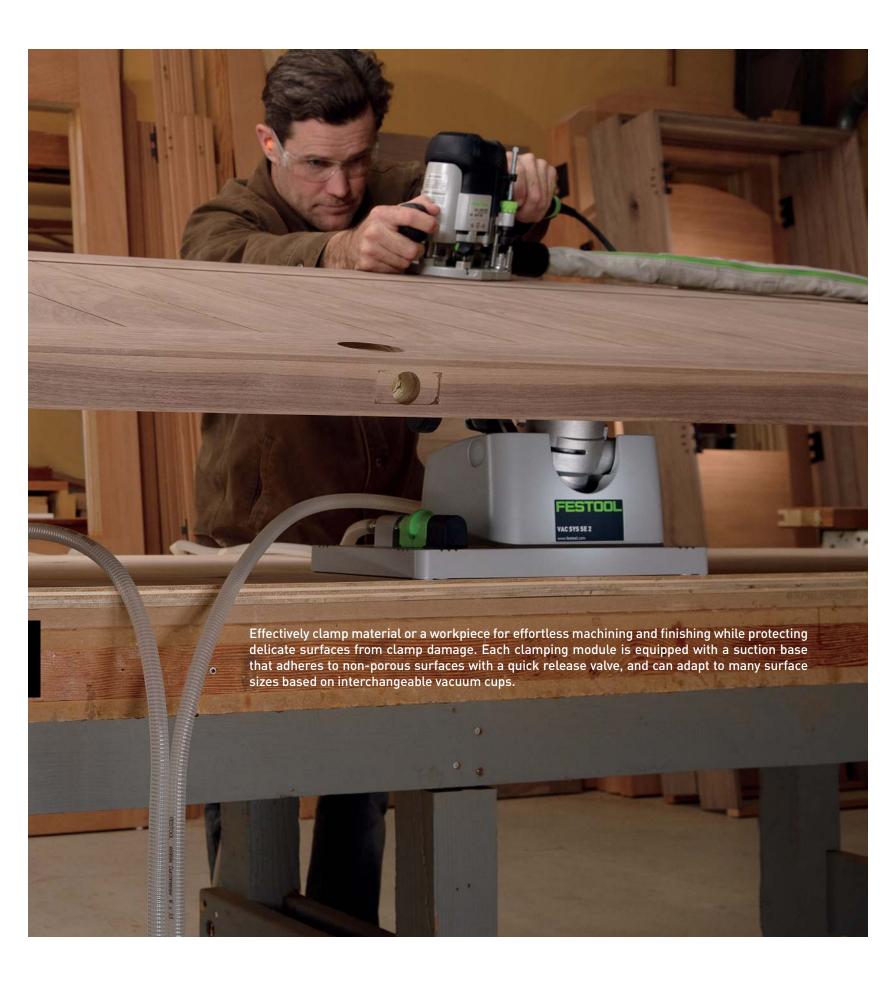
 $Anti-static versions \ are \ only \ effective \ when \ used \ with \ anti-static \ design \ (Festool's \ CT \ series) \ Dust \ Extractors.$ The reducing sleeve for the hose must be replaced by a D 36/D 27 rotating connector.

TUBES									_
Curved Tubes		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	Dust Extractor Tube Stainless steel - Connects tubes to extraction hose for comfortable grip. Stainless steel resists corrosion and is long-lasting.	•	•	•	•	•	•	•	\$62.00 452900
	Dust Extractor Tube Polypropylene (with air-regulating slide to adjust suction power) - Connects tubes to extraction hose for comfortable grip. Rigid, lightweight, and crack-resistant.	•	•	•	•	•	•		\$26.00 452901
Extension Tubes		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	Extension Tube Stainless Steel - Resists corrosion and is long-lasting. Works with 27 and 36 mm hoses. 37-1/2" [950 mm] D 36 mm. (3 pieces)	•	•	•	•	•	•	•	\$71.00 452902
///	Extension Tube Non-Antistatic Polypropylene - Rigid, lightweight and crack-resistant. 37-1/2" (950 mm) D 36 mm. (3 pieces)	•	•	•	•	•	•	•	\$30.00 452903
	Extension Tube One-Piece Anodized Aluminum - Large-diameter tube for large cleanup chores for use with 50 mm diameter hoses and accessories. 43-1/2" (1,100 mm) D 50 mm. (1 piece)				•	•	•		\$150.00 447599
	Extension Tube Non-Antistatic Plastic - 38" (970 mm) D 50 mm (2 pieces)				•	•	•		\$42.00 440412
Other Accessories									
V	Tool Holder Work more efficiently by keeping your tool at hand. Tool-free installation on the top of the CT unit. Holds one tool.				•	•	•	•	\$63.00 496122
3	CT Wings Can hold materials in place. Wings can be adjusted for various thicknesses up to two inches. Attaches to standard dust extractor hose. Supports up to 6.6 pounds of weight.	•	•	•	•	•	•	•	\$50.00 500312
Boom arm									_
		CT SYS	CT MINI	CT MIDI	CT 26 F	CT 36 E	CT 48 F	CT 36 AC	
	Boom arm	313	- MILLIA	TM/IS/	•	•		90 AC	\$410.00 203151
	This Boom Arm Set includes Boom Arm (492 753), CT Handle (495 802 or 497 295), Boom Arm Tool Holder (493 558), and Boom Arm Support Bracket (496 780).						•		\$410.00 203153
	Boom Arm Articulating, CT-mounted arm facilitates work by elevating the suction hose and power cord.				•	•	•	•	\$375.00 492753
	Handle				•	•		•	\$100.00 495802
	Improves mobility of CT Dust Extractors. Required for mounting of Boom Arm. Included with Boom Arm Sets.						•		\$100.00 497295
53	Tool Holder Convenient storage and cradle for up to two sanders. For use with Boom Arm. Included with Boom Arm Sets.				•	•	•	•	\$69.00 493558

NOZZLES AND BRUSHES									
Floor Nozzles/Brushes		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
4	Floor Nozzle D 36 Aluminum Industrial Floor Nozzle - Heavy-duty industrial design. Width 14-5/8" (370 mm); 2 casters, 2 brush inserts. Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$170.00 452908
~	Floor Nozzle D 50 Large Aluminum Industrial Floor Nozzle - Highquality industrial design. Width 17-11/16" (450 mm); 2 casters, 2 brush inserts. Accepts D 50 mm hose and tubes.	•	•	•	•	•	•		\$185.00 452910
4	Floor Nozzle D 36 Standard Polypropylene Floor Nozzle - Width 11- 13/16" (300 mm). 2 casters, 2 brush inserts. Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$42.00 452907
4	Plastic Multipurpose Floor Nozzle Plastic Multipurpose Floor Nozzle - Dual-position brush height adjustment adjusts from carpet to smooth floor surfaces. Accepts D 27 mm and D 36 mm hoses and tubes. D 36 mm recommended for greater extraction efficiency.	•	•	•	•	•	•		\$69.00 452911
	Turbo Suction Brush Suction-activated turbine roller brush equipped with beater bar for carpet and hard surface with 4 casters. Width 10-5/8" (270 mm). Requires 36 mm hose.	•	•	•	•	•	•		\$150.00 450644

pecial nozzles/brushes		CT SYS	CT MINI	CT MIDI	CT 26 E	CT 36 E	CT 48 E	CT 36 AC	
	Suction Brush Dia. 2-13/16" (70 mm). Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$15.75 440404
4	Upholstery Brush Width 4-11/16" (120 mm). Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$10.50 500592
	Universal Brush Nozzle With brush rim and rotary hinge. Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$21.00 498527
	Crevice Nozzle Length 14-5/8" (370 mm). For use with 50 mm hose and tubes.	•	•	•	•	•	•		\$25.00 452912
	Crevice Nozzle Length 6" (150 mm). Accepts D 27 mm and D 36 mm hoses and tubes. Included with CT SYS.	•	•	•	•	•	•		\$6.25 500593
	Crevice Nozzle Length 14-5/8" (370 mm). Accepts D 27 mm and D 36 mm hoses and tubes.	•	•	•	•	•	•		\$8.50 452904
41	Cleaning Accessory Set Includes Crevice Nozzle (452 904), Upholstery Brush (440 406) and Suction Brush (440 404).	•	•	•	•	•	•		\$29.00 492392





VAC SYS System

Everything you need to get started with Vacuum-assisted clamping with the VAC SYS System. Support and manipulate material and workpieces with ease and flexibility not provided by other clamping solutions. Non-marring Vacuum Cups can be adapted to many different surface sizes while providing full access through 360 $^{\rm o}$ rotation and 90° tilting capacity.





VAC SYS consists of VAC PMP (201 064), VAC SYS SE1 Clamping Module (201 065) and Foot Valve (201 065).



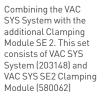
VAC SYS System Set

\$1,835.00

The VAC SYS Set provides the most complete system supported with one Vacuum Pump. Support full-sized material for easier access all while reducing strain for less fatigue and better results. Easily connect two Clamping Modules and operate with one Foot Valve for quick clamping and releasing of material.













Features + Capabilities



Improve work processes

Easily reduce set-up time with simple and effortless clamping that allows for full surface



Protect material surfaces

Vacuum based clamping with soft Vacuum cups provides non-marring clamping which protects the workpiece and helps to reduce



Pair with another VAC SYS Clamping Module

Our VAC SYS System Set allows the most functionally working with large materials. The cups can be rotated and tilted to achieve the most comfortable postion for your next task in the production



Reduce fatigue

Rotate material 360° or tilt the workpiece from $0^{\rm o}$ to $90^{\rm o}$ as needed for even greater access. The VAC SYS puts larger and more awkward pieces well within reach.



Clamp various sizes

Quickly adapt to various material size with tool-free Vacuum Cup changing. Accept a wide range of materials sizes and weights up to 200 lbs.

More Details

Increase productivity

With its ease of use, the VAC SYS will improve your working process whether its using the Domino or sanding.

Four different Vacuum Cups

We offer four different sizes so you can easilty accomodate various widths and sizes of materials.

Mount with the MFT

By using the heavy-gauge metal mounting plate with a Clamping Module the hinged design allows for storage under table.

Foot Valve

The Foot Valve allows you to use both hands so you can securely hold your material while releasing the clamping pressure.

VAC PMP

\$825.00 201064

Equipped with a resilient pump and induction motor this pump can run practically all day while providing continous suction performance for the most demanding clamping applications. Designed for use with Clamping Modules, this pump is efficient and quiet with a 55 decibel (dBA) rating. Roll cage design provides a compact format to fit under nearly any bench or work area. Easily monitor suction performance via the top-view pressure gauge. Set-ups are fast and easy with the tool-free air connection point.



VAC PMP Vacuum Pump	
Pressure	150 mbar
Pump Capacity	2.06 CFM (3.5 m3/h)
Power Consumption	120 watts / 1 amp, 120 V AC
Noise (Sound Level)	55 dBA
Motor Speed	3,300 RPM
Pump Speed	3,600 RPM
Ambient Temperature Range	41° F - 104° F (5° - 40° C)
Ambient Pressure	Atmospheric Pressure
Weight	20.4 lbs (9.25 kg)

Metric dimensions binding.



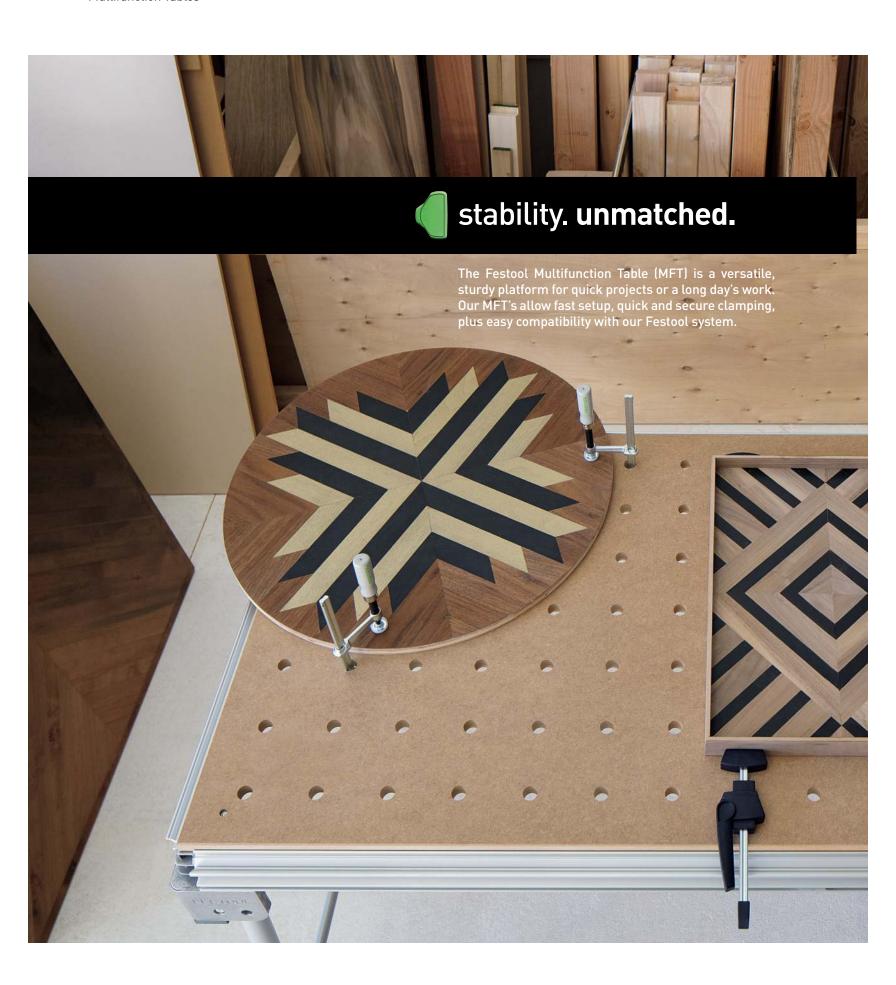


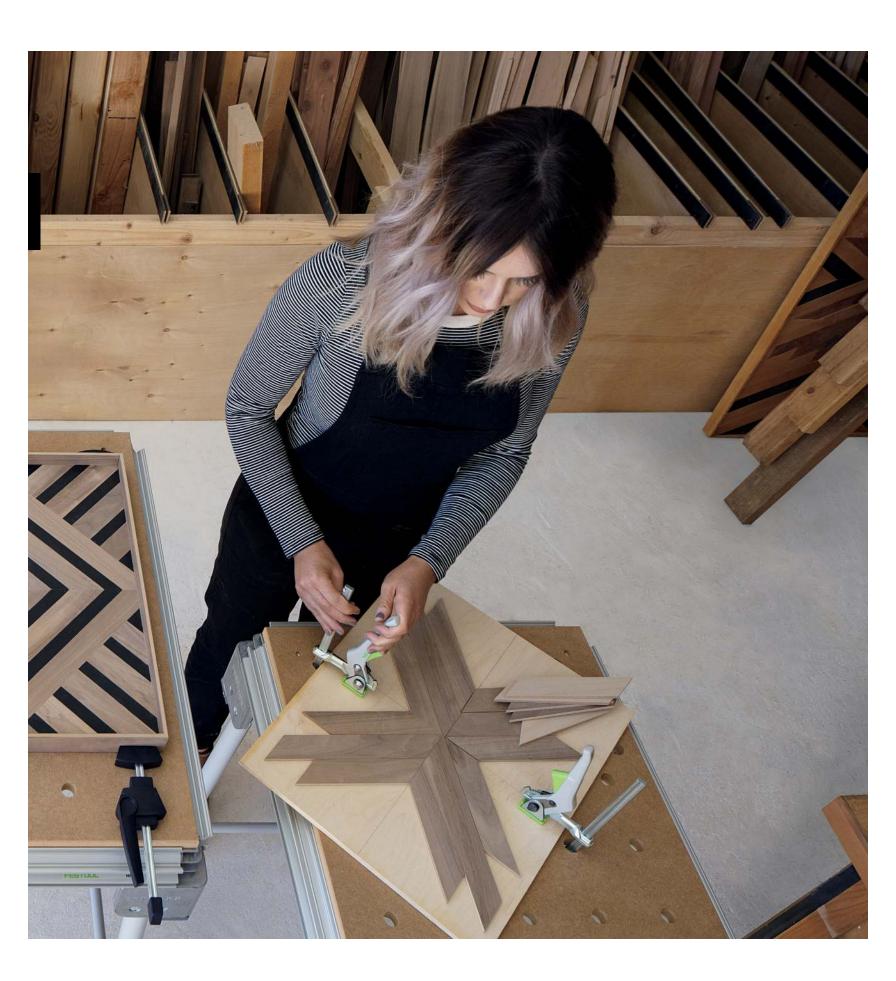


VAC SYS COMPONENTS		
	Clamping module VAC SYS System The basic system that includes the VAC PMP Vacuum Pump (201 064) and VAC SYS SE1 Clamping Module (201 065)(includes Foot Valve).	\$1,325.00 203148
	Clamping module VAC SYS System Set VAC SYS System (203148) with the additional VAC SYS SE2 Clamping Module (580 062).	\$1,835.00 203149
	Clamping module VAC SYS SE 1 Clamping Module with Round Vacuum Cup and Foot Valve for clamping non-pourous material with Vacuum Pump. In SYSTAINER SYS 4.	\$565.00 201065
and the same of th	Clamping module VAC SYS SE 2 Secondary Clamping Module with Oblong Vacuum Cup for use with VAC SYS SE 1 Module and Vacuum Pump. In SYSTAINER SYS 4.	\$590.00 580062
	Suction-Based Clamping Pump VAC-PMP Vacuum Pump for use with Clamping Modules for suction-based, non-marring clamping.	\$825.00 201064
	SYS Accessory Set VAC SYS VT Sort Set includes three Vacuum Cups (580 066, 580 064, 580 065) not included with Clamping Modules. In SYSTAINER SYS 3.	\$380.00 495294
	Vacuum Cup VAC SYS VT D 215 Interchangeable Cup for use with Clamping Modules. Measures 8.4" (215 mm).	\$130.00 580067
	Vacuum Cup VAC SYS VT 275x100 Interchangeable Cup for use with Clamping Modules. Measures 10.8" x 3.9" (275 x 100 mm).	\$130.00 580066
	Vacuum Cup VAC SYS VT 200x60 Interchangeable Cup for use with Clamping Modules. Measures 7.8" x 2.4" (200 x 60 mm).	\$110.00 580064
	Vacuum Cup VAC SYS VT 277x32 Interchangeable Cup for use with Clamping Modules. Measures 10.9" x 1.25" (277 x 32 mm).	\$160.00 580065
	Adapter VAC SYS AD MFT 3 Heavy-gauge metal mounting plate for use with Clamping Modules on MFT tables. Hinged design allows for storage under table.	\$270.00 494977
	Foot Valve VAC SYS FV For hands-free activation of Clamping Modules to release workpieces.	\$110.00 580063
	Vacuum Hose D 16 x 5m VAC SYS Extension hose for use with Clamping Modules for greater separation between Modules.	\$110.00 495293

Vacuum Cup Specifications										
Vacuum Cup	Maximum Dimensions	Maximum Weight	Holding Force 90° (Vertical)	Holding Force 0° (Horizontal)						
D215	39-5/16" x 39-5/16" (1.0 m x 1.0 m)	66.1 lbs (30 kg)	121.2 lbs (55 kg)	198.4 lbs (90 kg)						
275 x 100	47-1/4" x 15-11/16" (1.2 m x 0.4 m)	44.0 lbs (20 kg)	77.1 lbs (35 kg)	116.8 lbs (53 kg)						
200 x 60	31-1/2" x 7-15/16" (0.8 m x 0.2 m)	22.0 lbs (10 kg)	48.5 lbs (22 kg)	66.1 lbs (30 kg)						
277 x 32	47-1/4" x 3-5/16" (1.2 m x 0.08 m)	17.6 lbs (8 kg)	46.2 lbs (21 kg)	59.5 lbs (27 kg)						

Metric dimensions binding.







MFT/3 | \$720.00 495315 MFT/3-Basic |

They're designed to help you achieve better results with less effort, whether in the shop or on a worksite. Quickly set the stage for precision cutting and routing, while enjoying virtually unlimited clamping options.



\$500.00 495465 MFT/3-MINI

Though this basic, shorter version of the MFT/3 was engineered especially for use with the KAPEX miter saw, it delivers the full versatility and features of the Festool Multifunction Table System.

Features + Capabilities



Guide Rail system

For use with TS Plunge Saws and OF Routers; make cross cuts, angle cuts and compound cuts. Use with a router for dados and flutes.



Limitless versatility

With limitless options for securing material, the MFT/3 is your single best option for routing, sanding, clamping and assembly.



Flat and forgiving work surface

MDF insert plates make for a perfectly flat, resilient work surface. Get back to a brand new surface by simply flipping over the worn insert.

Stable and reliable work surface

Slip-resistant feet ensure a stable work platform through the elimination of table drift. Rigidity is enhanced with the addition of optional cross-member supports.

Easy, secure locking legs

Easy access screw knobs lock legs firmly for a stable and secure work surface and allow quick takedown for storage and transport.



At only 42 lbs, it is easy to store and transport. Stowaway folding legs enable two distinct working positions—full height or near the



Grid-hole pattern

Uniform hole pattern provides the basis for secure clamping, so you spend less time trying to get a grip on tricky workpieces.



system. unmatched.

TS 55 REQ

It's big on power, yet small and lightweight enough to go where the work takes you. Pair it with an MFT/3 to get material cutting capacity and versatility you won't find with even the most advanced miter saw.

See more on page 42.









	N==/0	MET/0 D :	NET /0 MINU
	MFT/3	MFT/3-Basic	MFT/3-MINI
	\$720.00 495315	\$605.00 500608	\$500.00 495465
Standard package includes			
Guide Rail Supports (2x)	•		
Angle Unit (protractor head)	•		
Fence Rail	•		
Fence Rail Clamp	•		
Adjustable Stop	•		
Guide Rail FS/2 1080 (42")	•		
Specifications			
Table dimensions	45" (1,157) x 30" (773 mm)	45" (1,157) x 30" (773 mm)	34" (869) x 23" (581 mm)
Table height, legs folded away	7" (180 mm)	7" (180 mm)	-
Table height, legs unfolded	35" (900 mm)	35" (900 mm)	-
Min. working height with foldaway legs	-	-	7" (180 mm)
Working height with legs	-	-	31" (790 mm)
Max. workpiece thickness	3-5/64" (78 mm)	3-5/64" (78 mm)	-
Max. workpiece width	27" (700 mm)	27" (700 mm)	-
Load capacity	264.56 lbs (120 kg)	264.56 lbs (120 kg)	264.56 lbs (120 kg)
Weight	61.73 lbs (28 kg)	61.73 lbs (28 kg)	41.89 lbs (19 kg)

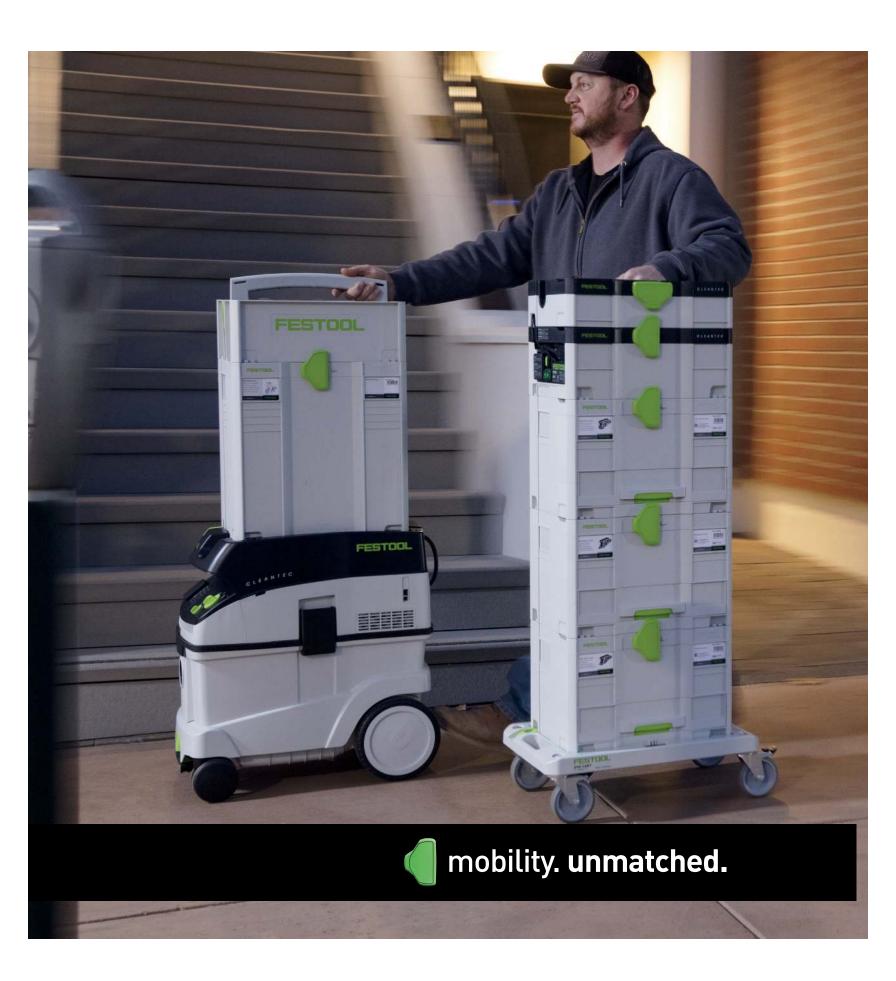
Metric dimensions binding.

MFT Accessories

A wide range of accessories will help you configure the MFT/3 to your needs. With a combination of clamping options, you'll get a firm grip on your material, above, below or from the side. A grid-patterned surface and sturdy side profiles provide a secure foundation for efficient material processing, assembly and more.

		MFT/3	MFT/3- Basic	MFT/3- MINI	
ACCESSORIES					
	Clamping Elements MFT-SP Clamp material from the edges or sides using the grid-hole pattern for uninterrupted surfaces. Works with square-, round-, or irregular-shaped material. (2 pieces)	•	•	•	\$125.00 488030
	Quick Clamp FS-HZ 160 Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. A perfect companion to the MFT/3, and fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting. (1 piece)	•	•	•	\$42.00 491594
	Screw Clamps Traditional screw clamp design features T-style head for use in the continuous T-slot of the Guide Rails to securely clamp to material. (2 pieces)				
	Clamping thickness 4-11/16" [120 mm]	•	•	•	\$46.00 489570
	Clamping thickness 11-13/16" (300 mm)	•	•	•	\$59.00 489571
	Cross Members MFT 3-QT Attach to MFT legs and frame for additional stabilization. (2 pieces)	•	•	•	\$86.00 495502







SYSTAINERS & SORTAINERS



Features + Capabilities



T-LOC (Lock, Open, Connect)

Storing, transporting, and accessing tools, accessories and consumables is quick and easy, with one-hand access and a twist of the wrist (on SYSTAINERS equipped with T-LOC latches).



Stackable

All standard SYSTAINERS have similar dimensions for easy stacking, storing and transport.



Oversized handle

Large, centrally positioned, oversizedhandle is strong enough for heavy loads and has enough clearance between the handle and lid to be carried while wearing gloves.

Latches

Each drawer (SORTAINER only) features a pull-out lock that helps to prevent the drawers from being removed or falling out unintentionally.



Flexible drawers and compartments

The SORTAINER is available in many configurations. Drawers and compartments can also be configured with insert dividers.



Can be mounted on an independent rolling base, called a SYS-Cart, or mounted on CT Dust Extractors via SYS-Dock feature for quick and easy transportation.



system. unmatched.

CT Dust Extractor

Across the shop, or across town, mobile CT Dust Extractors help you work clean. Each unit can be paired with a wide range of SYSTAINERS and accessories to keep critical equipment right at hand.

See more on page 8.



The SYS-Port

\$725.00 491922

Organize and keep critical equipment in the durable, mobile SYS-Port. These moving metal cabinets feature sturdy locking drawers with ample room for storage, smooth-rolling wheels for easy steering, locking casters and height-adjustable drawer slides for various sizes of SYSTAINERS and SORTAINERS.

 ${\sf SYSTAINER}\ not\ included.\ Shown\ with\ six\ drawers\ for\ illustrative\ purposes.\ Standard$ equipment is five drawers.

SYS-AZ Pull-Out **Drawers**

Custom-build a storage solution that fits your needs. With individual drawer and slide mechanisms, featuring full-slide capability, each SYSTAINER lid can be fully opened. Designed to work with 32 mm systems for layout and construction.



Plywood not included.





	SYS-AZ (1 Drawer)	SYS-AZ (5 Drawers)
	\$50.00 500692	\$225.00 500767
Specifications		
Dimensions (L x W x H)	15-1/2" x 15-1/2" x 4" (396 x 396 x 105 mm)	15-1/2" x 15-1/2" x 4" (396 x 396 x 105 mm)
Maximum Load	44 lbs (20 kg)	44 lbs (20 kg)
Single Drawer Weight	4.4 lbs (2.0 kg)	4.4 lbs (2.0 kg)



The Mini SYS-Port

\$405.00 491921

Protect and store critical equipment in these durable metal cabinets with sturdy locking drawers and ample space for task-specific tools and accessories.

SYSTAINERS not included.

Configuration options for SYS-Port 1000

Determine how many SYS-Ports you need.

Size	No. of SYSTAINERS																																
SYS 1 TL	8	6	6	5	5	4	4	3	3	3	3	2	2	2	2	2	1	1	1									2	4		1		1
SYS 2 TL		1		2		1		1	2	3		1	2	4			2	3		1	1	2	3	4	5								2
SYS 3 TL			1			1	2		1		1	2			3		2	1	2		3	1		1		4	1	1				2	
SYS 4 TL					1			1			1		1			2			1	2		1	1				2				1		
SYS 5 TL																												1	1	2	1	1	1
Drawers Needed	8	7	7	7	6	6	6	5	6	6	5	5	5	6	5	4	5	5	4	3	4	4	4	5	5	4	3	4	5	2	3	3	4



Workcenter WCR 1000

With the Festool WCR 1000 Workcenter, you'll have all your critical equipment right at hand, saving time and needless searches. It mounts to the MFH 1000 Multifunction Stool and nearly any Festool Dust Extractor for a portable, convenient solution.



Multifunction Stool

MFH 1000 |

\$395.00 498967

Improve your bottom line by getting more done in less time—while reducing frustration and fatigue. With the MFH 1000 Multifunction Stool, you not only get a durable, steel-construction, mobile workstool, but a customizable storage chest too.

WORKCENTER ACCESSORIES		
	Key Fastener Fastener to attach double hooks to profile. [2 pieces]	\$12.50 497476
	Adjustable Shelf Shelf that mounts to "pegboard."	\$59.00 497477
	Hook Single prong hook for "pegboard." (6 pieces)	\$25.00 497475
>1	Spray Gun Hook Holder for paint or finish spray guns.	\$65.00 498361

For a complete list of accessories, visit festoolusa.com

Storage/Mobility



The SYS-Roll

\$205.00 498660

Light, but able to carry a load, SYS-Roll is a convenient way to get SYSTAINERS to and from the worksite, no matter the terrain. It features integrated storage, reinforced risers and more.



The SYS-Cart

With the low-profile, rugged SYS-Cart, create custom tool and accessory assortments for a job, maneuver where you need to go, and keep everything in place.

SORTAINER SYS 4

\$170.00 200119

The new SORTAINER SYS 4 boasts three large drawers with dividers in an all-new, lighter format than traditional SORTAINERS. Optional Storage Boxes can be used for even greater organization for greater onsite efficiency.





SYS-Combi 2 SYS-Combi 3

\$160.00 200118

Customize your storage needs by putting a tool and related accessories in one SYSTAINER. Large drawer provides quick access to commonly used accessories or small parts so you can do more

with less.

SYSTAINER ACCESSORIES		
12	Auxiliary handle Additional handle for SYS 1 TL and SYS 2 TL. Attaches to front of SYSTAINER for vertical carry position.	\$17.75 497856
	Cover Plate Protective sleeves for use with custom labels on T-LOC SYSTAINERS. (10 pieces)	\$8.50 497855
a) D	Lock Adding an additional layer of security to the custom-built solution of the Sys-AZ drawers. Secure each drawer individually as needed. Includes one lock and one key.	\$17.75 500693
FOAM INSERTS FOR SYSTAINERS		
	Foam inserts Dimpled insert (for lid), 1 base insert and 1 diced insert to convert empty SYSTAINERS to SYS Vari configurations.	\$30.00 497877
·	Foam Insert for SYS MAXI (not shown)	\$21.00 491633
	Base pad for SYS MAXI (not shown)	\$13.75 491632
	Diced foam insert set Diced sections can be pushed out to produce any desired shape. 2 inserts in set. Replacements for SYS Vari.	\$17.75 497878
	Foam Insert for SYS 1–SYS 5 Lid (not shown)	\$8.50 498044
CONTAINERS FOR SYS-STORAGE BOX		
	Container Set Small container set for use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: 2-3/8" x 2-3/8" x 2-3/4" (60 x 60 x 71 mm). (6 pieces)	\$12.50 500066
	Container Set Medium container set for use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: 2-3/8" x 4-3/4" x 2-3/4" (60 x 120 x 71 mm). (4 pieces)	\$14.75 500067
	Container Set Large container set for use in Sys-Storage Box. Removable boxes feature interlocking feet to prevent movement during transport. Dimensions: $7-3/32$ " x $4-3/4$ " x $2-3/4$ " (180 x 120 x 71 mm). (2 pieces)	\$17.75 500068
	Container Set For use in SYS-Storage Box, SYS-Combi 2, SYS-Combi 3, and SYS 4-Sort/3. Removable boxes feature interlocking feet to prevent movement during transport. Includes 8 Small Containers, 4 Medium Containers, 3 Dividers, and 2 Safety Cushions.	\$27.00 201124
INSERTS FOR T-LOC SYS 1 BOX		
	Container Set Red (12 inserts)	\$20.00 498038
	Container Set Yellow (6 inserts)	\$13.75 498039
	Container Set Blue (3 inserts)	\$8.50 498040
	Container Set Green (2 inserts)	\$8.50 498041
The state of the s	Container Set Orange (1 insert)	\$12.50 498042

Empty SYSTAINERS











	SYS 1 TL	SYS 2 TL	SYS 3 TL	SYS 4 TL	SYS 5 TL	SYS-Combi 2	SYS-Combi 3
	\$76.00 497563	\$80.00 497564	\$86.00 497565	\$92.00 497566	\$105.00 497567	\$150.00 200117	\$160.00 200118
Specifications							
Dimensions (L x W x H)	15-9/16" x 11-5/8" x 4-1/8" (396 x 296 x 105 mm)	15-9/16" x 11-5/8" x 6-3/16" (396 x 296 x 157.5 mm)	15-9/16" x 11-5/8" x 8-9/32" (396 x 296 x 210 mm)	15-9/16" x 11-5/8" x 12-13/32" (396 x 296 x 315 mm)	15-9/16" x 11-5/8" x 16-17/32" (396 x 296 x 420 mm)	15-9/16" x 11-5/8" x 10-3/8" (396 x 296 x 263 mm)	15-9/16" x 11-5/8" x 12-3/8" (396 x 296 x 315 mm)
Weight	2.9 lbs (1.3 kg)	3.3 lbs (1.5 kg)	3.7 lbs (1.8 kg)	4.6 lbs (2.1 kg)	6.0 lbs (2.7 kg)	7.7 lbs (3.2 kg)	7.8 lbs (3.5 kg)

Metric dimensions binding.

Empty SYSTAINERS (continued)















	SYS MINI	SYS-MIDI	SYS MAXI	SYS-Toolbox	SYS-Toolbox 2	SYS-Storage	SYS-HWZ
	\$29.00 499622	\$99.00 499621	\$130.00 490701	\$57.00 495024	\$67.00 499550	\$105.00 499901	\$180.00 497658
Specifications							
Dimensions (L x W x H)	10-13/32" x 6-11/16" x 2-3/4" (265 x 170 x 70 mm)	19-13/16" x 11-21/32" x 8-9/32" (503 x 296 x 210 mm)	23-1/4" x 15-11/32" x 8-1/4" (590 x 390 x 210 mm)	15-19/32" x 11-21/32" x 5-29/32" (396 x 296 x 150 mm)	15-19/32" x 11-21/32" x 10-1/8" (396 x 296 x 257 mm)	15-19/32" x 11-21/32" x 6-9/16" (396 x 296 x 167 mm)	15-9/16" x 11-5/8" x 12-13/32" (396 x 296 x 315 mm)
Weight	0.9 lbs (0.4 kg)	4.4 lbs (2.0 kg)	8.8 lbs (4.0 kg)	2.9 lbs (1.3 kg)	4.1 lbs (1.9 kg)	5.5 lbs (2.5 kg)	9.4 lbs (4.3 kg)

Metric dimensions binding.

Tools not included.

Abrasive SYSTAINER



	SYS-STF D 125	SYS-STF 80 x 133	SYS-STF RO 90 DX	SYS-STF Delta 100 x 150	SYS-STF D 150
	\$92.00 497685	\$92.00 497684	\$92.00 497687	\$92.00 497686	\$105.00 497690
Specifications					
Compatibility	For ETS 125 and RO 125 abrasives	For LS 130 and RTS 400 abrasives	For DX 93 and RO 90 DX abrasives	For DTS 400 abrasives	For ETS 150, RO 150, LEX 2 150 abrasives
SYSTAINER	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 1 TL	SYS 3 TL

Universal SYSTAINERS











	SYS 1 Uni	SYS 1 Vari	SYS 2 Vari	SYS 1 Box	SYS-OF D8/D12
	\$92.00 497692	\$92.00 497693	\$99.00 497696	\$92.00 497694	\$99.00 497695
Specifications					
Insert(s)	Universal insert. One- piece sectional insert with integrated hinged lid.	Single-diced foam insert to produce an aperture of any desired shape.1	Double-diced foam insert to produce an aperture of any desired shape.1	Additional individual removable compartments available.	For safe storage and carrying of up to 40 D8/ D12 router bits, with removable insert.
SYSTAINER	SYS 1 TL	SYS 1 TL	SYS 2 TL	SYS 1 TL	SYS 1 TL

SORTAINERS











	4-Drawer SORTAINER	6-Drawer SORTAINER	9-Drawer SORTAINER	12-Drawer SORTAINER	SORTAINER SYS 4
	\$170.00 491522	\$180.00 491984	\$185.00 491985	\$190.00 491986	\$170.00 200119
Specifications					
Drawer Composition	2 small drawers, 1 medium drawer, 1 large drawer	6 medium drawers	6 small drawers, 3 medium drawers	12 small drawers	3 larger drawers
Dimensions (L x W x H)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-5/8" x 11-5/8" x 8-9/32" (395 x 295 x 210 mm)	15-9/16" x 11-5/8" x 12-11/16" (396 x 296 x 322 mm)

Metric dimensions binding.

Storage







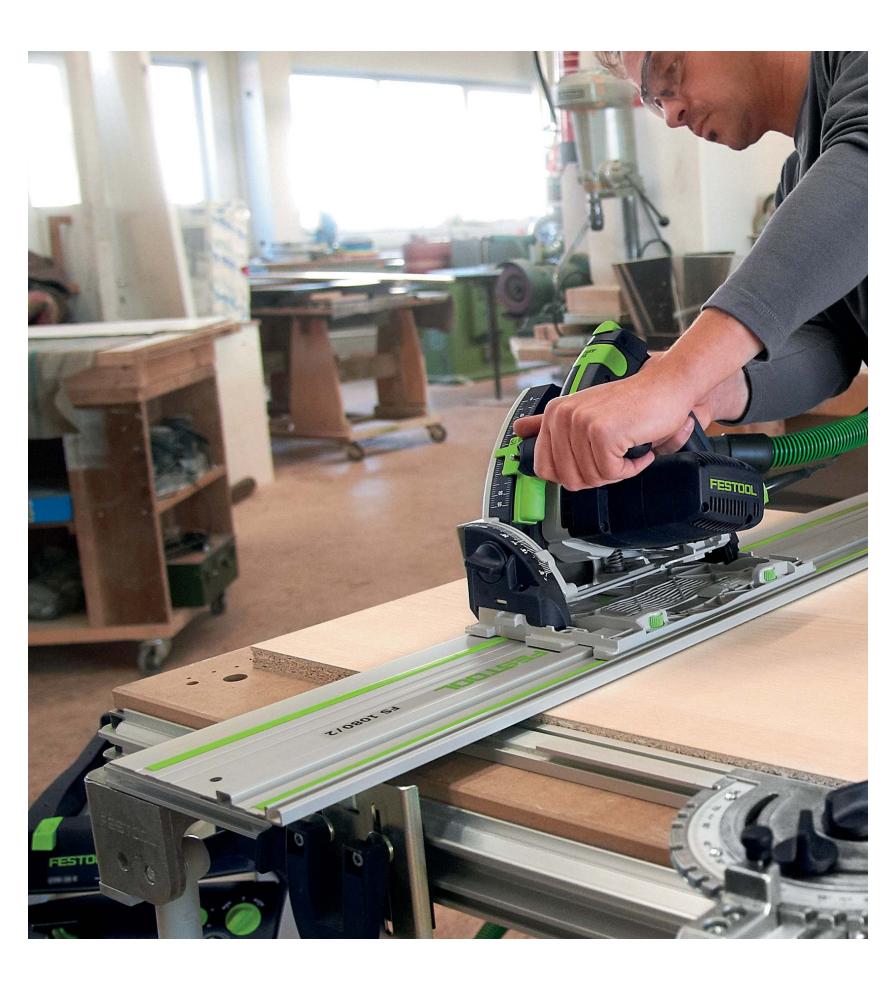




	SYS-MFT	SYS-Port	Mini SYS-Port	SYS-AZ (1 Drawer)	SYS-AZ Set (5 Drawers)
	\$84.00 500076	\$725.00 491922	\$405.00 491921	\$50.00 500692	\$225.00 500767
Specifications					
Dimensions (L x W x H)	15-19/32" x 11-21/32" x 4-1/8" (396 x 296 x 105 mm)	15-3/4" x 19-11/16" x 43-5/16" (400 x 500 x 1,100 mm)	15-3/4" x 19-11/16" x 19-11/16" (400 x 500 x 500 mm)	15-1/2" x 15-1/2" x 4" (396 x 396 x 105 mm)	15-1/2" x 15-1/2" x 4" (396 x 396 x 105 mm)
Weight	4.4 lbs (2.0 kg)	72.7 lbs. (33 kg)	41.8 lbs (19 kg)	4.4 lbs (2.0 kg)	4.4 lbs (2.0 kg) per drawer

Metric dimensions binding.

1 Adaptable to different shapes by removing unwanted sections.







TS 55 REQ

Incredibly portable, precise and easy-to-use, the TS 55 REQ is at home in the shop and on the worksite. With micro-adjustable depth controls, a flat housing for cutting against flush surfaces and more, it's our most advanced track saw ever.

\$590.00 TS 55 REQ 575387 Tool + Systainer \$690.00 TS 55 REQ Plus FS 575388



TSC 55 REB 18V

The TSC 55 Cordless Track Saw builds on years of system innovation to deliver the most versatile, precise cutting system available, allowing you to go wherever the work takes you. The TSC 55 can zip through 100 meters of sheet goods on a single charge, while still delivering all the benefits you've come to expect from the Festool Track Saw System.

\$490.00 TSC 55 REB Basic Tool + Systainer 201394 \$820.00 TSC 55 REB Plus + Batteries & Charger 201399 \$930.00 TSC 55 REB Full Set + Guide Rail FS 1400 201403

TS 75 EQ

Experience the power of the TS 75 Track Saw, capable of slicing through material up to 2-3/4" thick. Better still, it will leave a no-burn, splinter-free and readyto-glue or prep edge.

TS 75 EQ Tool + Systainer

TS 75 EQ PLUS FS + Guide Rail FS 1900

\$660.00 575389 \$820.00





Guide rail precision

A perfect cut the first time, every time, with laser-straight, splinter-free cuts.



Zero-tearout cutting

With the Guide Rail Splinterguard and an integrated, replaceable Splinterguard on the TS, you'll get zero-tearout cuts, reducing rework and material waste.



System efficiency

Do more with less. Less equipment, less space, and less time with the Festool System.



Versatility

With two available sizes and 9 blade types available, TS saws can handle nearly any surface providing optimum results.



Micro-adjustable depth controls

Micro-adjustable depth indicator features two cursor lines, for precise material processing on or off the Guide Rail. (TS/TSC 55 only.)



Integrated spring-loaded riving knife keeps the cut kerf open and the material away from the rear of the blade, reducing the chance of kickback and leaving the user in control.

More Details

MMC electronics

MMC electronics ensure a consistent speed under load, improving cut performance and protecting the saw's motor from thermal and current overload. Variable speed allows you to match the blade's speed to the material, reducing burning.

Slip clutch

The slip clutch helps to minimize the risk of a kickback and reduces wear on the blade, gear case and motor. (TS 75 EQ only.)

Flush-cutting

Flat housing design enables precise flushcutting against walls or other adjacent surfaces. (TS/TSC 55 only.)

AIRSTREAM Chargers & Batteries





Quick Charger AIRSTREAM SCA 8 **Quick Charger** TCL 6

\$84.00

\$68.00







6.2 AS

5.2 AS

BP 18 Li 3.1 C

\$100.00

\$84.00

\$74.00







	TSC 55 REB	TS 55 REQ	TS 75 EQ
Power consumption	-	1,200 watt	1,600 watt
Battery voltage	18/36 V	-	-
Li-ion battery capacity	5.2 Ah	-	-
Idle engine speed	2,650 - 3,800/5,200 RPM	2,000 - 5,200 RPM	1,350 - 3,550 RPM
Saw blade diameter	6-1/4" (160 mm)	6-1/4" (160 mm)	8-1/4" (210 mm)
Angular range	-1 - 47 °	-1 - 47 °	0 - 47 °
Cutting depth	0" - 2-1/8" (0 - 55 mm)	0" - 2-1/8" (0 - 55 mm)	0" - 3" (0 - 75 mm)
Dust extraction connection dia.	1-1/16"/1-7/16" (27/36 mm)	1-1/16"/1-7/16" (27/36 mm)	1-1/16"/1-7/16" (27/36 mm)
Weight	-	9.92 (4.5)	13.67 (6.2)
Weight 1 x 18 V 2 x 18 V	10.141 lbs (4.6 kg) 11.684 lbs (5.3 kg)	-	+

		TSC 55 REB	TS 55 REQ	TS 75 EQ
TRACK SAW AND GU	IIDE RAIL ACCESSORIES			
	TS 75 Splinter guard TS 75 EQ Splinter-free cross cuts in a single pass thanks to the off-cut side Splinterguard and integrated Guide Rail Splinterguard. (5 pieces)			\$25.00 491473
	Splinter guard TS 55 REQ Flush-mount Splinterguard protects material surface for both straight and bevel cuts. (5 pieces)	\$24.00 499011	\$24.00 499011	
•	Limit Stop Set stop points on the Guide Rail for repeat cuts and plunge-cuts. Infinitely adjustable placement along the entire rail. Reduces the risk of kickback when initiating plunge-cuts.	\$13.75 491582	\$13.75 491582	\$13.75 491582
	Parallel Side Fence Create parallel cuts from an edge. Can be used on both sides of the saw. Flip it over and it becomes an extension table. Rip capacity from the blade side to 11-13/16" (300 mm) and on the motor side to 3-3/4" (95 mm).	\$71.00 491469	\$71.00 491469	\$71.00 492243
De la companya della companya della companya de la companya della	Cover Plate Encloses blade housing for improved dust extraction when cutting vertically or overhead. Can also be used for creating architectural false joints.	\$65.00 491750	\$65.00 491750	
	Dust Bag Keep the work space clean by virtually collecting all dust. When not in use bag folds down for space-saving transportation and storage. Includes a dust cap.	\$42.00 500393		





Straight guidance

Easily create straight, splinter-free, glueready joints when paired with TS Saws, or perfectly guided dados, flutes, or ploughs, with OF Routers.



System integration

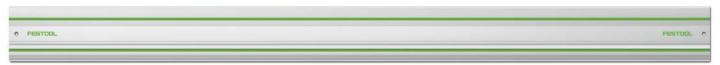
A fully integrated system, use your Festool routers or jigsaw with the guide rail for expanded capability.



Non-skid, self-clamping strips

Dual clamping strips on the bottom prevent movement during the cutting operation—less setup time and better results.





Guide Rails								
FS 800/2	FS 1080/2	FS 1400/2	FS 1900/2	FS 2700/2	FS 3000/2	FS 5000/2	FS 1400/2- LR 32	FS 2424/2- LR 32
\$92.00 491499	\$110.00 491504	\$145.00 491498	\$225.00 491503	\$355.00 491937	\$385.00 491501	\$665.00 491500	\$145.00 496939	\$365.00 491622
32" (800 mm)	42" (1,080 mm)	55" (1,400 mm)	75" (1,900 mm)	106" (2,700 mm)	118" (3,000 mm)	197" (5,000 mm)	55" for hole series (1,400 mm)	95" for hole series (2,424 mm)

Metric dimensions binding.



Guide Rail Accessory Kit

\$240.00 497657

Effortlessly produce perfect cuts or routs with the included Angle Unit, Limit Stop for repeated stopped cuts, Deflector to manage the cord and hose, clamp with the Screw Clamps, two Connectors to join rails for greater length, and a replacement Splinterguard for splinter-free cuts.

Includes: Angle Unit (491 588); Return/Limit Stop (491 582); Extra Splinterguard (1,400 mm) (495 207); Deflector (489 022); 2 Connectors (482 107); 2 Screw Clamps (489 570); In SYSTAINER 1 with molded insert (497 563)

Splinter guard Adhesive-backed Splinterguard to maintain splinter-free cut quality. Splinterguard material is semi-transparent for better visibility of the cut line and is quick and easy to replace. Splinter guard FS-SP 1400/T (55") Splinter guard FS-SP 5000/T (197") Non-Skid Strip Non-slip adhesive strips to maintain the self-clamping feature of the Guide Rails, in 32.8' (10 m) roll. Glide Strip Adhesive PTE plastic glide strip for FS/2 Guide Rails, in 32.8' (10 m) roll. Green in color and slightly crowned to reduce drag for smooth and easy cuts.

GUIDE RAIL ACCESSORIES		
	Parallel Side Fence Achieve precise, repeatable rip cuts with two adjustable stops that engage the edge parallel to the cut. Adjustable to 25-19/32" (650 mm). (Guide rail not included)	\$300.00 Met. 495717 Imp. 201182
	Parallel Guide Extension Perfect for making narrow repetitive rip cuts. Attaches to Parallel Guide and accepts the same stops for cuts up to 7-11/16" (195 mm). (Guide rail not included)	\$170.00 Met. 495718 Imp. 200183
	Parallel Guide Set Includes both Slide Fence and Guide Extension	\$350.00 Met. 203155 \$360.00 Imp. 203160
	Hole Drilling Set Produce solid and consistent finished cabinets using the European frameless 32 mm system. Enables precision placement of shelf pin holes in casework. (See page 77 for list of included accessories.)	\$535.00 584100
	Deflector Tool-free connection to Guide Rails via the T-slot and thumbscrew. Helps to prevent the suction hose and cords from catching on the end of the Guide Rail for easier cord and hose management.	\$24.00 489022
•	Limit Stop Set stop points on the Guide Rail for repeat cuts and plunge-cuts. Infinitely adjustable placement along the entire rail. Reduces the risk of kickback when initiating plunge-cuts.	\$13.75 491582
	Angle Unit Connects to the upper T-slot of FS Guide Rails for setting angles on material. 180° marked scale. Transfer angles from the wall to the workpiece.	\$110.00 491588
	Connector Connects two Guide Rails for long workpieces by sliding into the T-slot grooves in the rails. With 2 adjustable set screws per end for a secure connection. (1 piece; 2 are needed)	\$20.00 482107
The	FS-Rapid Clamp Mounts to the Guide Rails via the continuous-bottom T-slot for limitless adjustability. Fast-acting trigger makes for quick setup. Clamps material on edge. (1 piece)	\$59.00 489790
F	Quick Clamp Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. A perfect companion to the MFT/3, and fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting. (1 piece)	\$42.00 491594
	Screw Clamps Traditional clamp design features T-style head for use in the continuous-bottom T-slot of the Guide Rails to securely clamp to material. (2 pieces)	
	Clamping thickness 4-11/16" (120 mm)	\$46.00 489570
u u	Clamping thickness 11-13/16" (300 mm)	\$59.00 489571
	Suction Handle Attach the Gecko clamp to clamp FS Guide Rails on nonporous materials. Lever actuated suction cup pads. Includes 492 616 and 492 617. (Guide rail not included)	\$99.00 493507
	Suction Handle Equipped with dual quick-release suction cups for lifting and carrying loads up to 110 lbs. Great for moving nonporous material and sheet goods.	\$80.00 492617
	Adapter Suction Hose Adapter - For attaching Gecko clamp to FS Guide Rails. Included with the Gecko set (493 507). (Guide rail not included)	\$30.00 492616
1 pentor	Bag Transport and store rails up to 1,400 mm. Bag can store 2 rails up to 1,400 mm. This is the most ideal way to transport rails, featuring two cloth strap handles and a shoulder strap.	\$110.00 466357

HK 55 EQ - Carpentry Saw

The HK 55 EQ corded saw brings a higher degree of efficiency, repeatability, accuracy, and quality of cut unlike any track saw before. Making exact and repeated cuts quickly and accurately anywhere without taking materials to a miter saw. Also compatible with all existing FS Guide Rails.

\$460.00

561756

\$590.00



HKC 55 EB 18V - Carpentry Saw

The HKC 55 EB cordless saw makes this the ultimate solution for all wood processing on the jobsite. Packed with a 5.2 Ah high-performance battery and the efficient EC-TEC brush-less motor with a speed of 4,500 rpm, the cordless HKC ensures clean fast cuts while the rail with the stop system provides maximum precision and exact angles.

HKC 55 EB Basic Tool + Systainer

HKC 55 EB Plus + Batteries & Charger

HKC 55 EB Set + FSK 420 + Guide Rail





The fixed positioning bolt and the adjustable stop allow angle cuts from -60° to +60° to be made and which can be repeated exactly.



Scribe mark is the cut mark

Precision work, even with miter cutting angles of up to 60°. The cutting edge will always follow the scribe mark edge exactly, even when miter cutting.



For easy sawing and a clear view of the saw

blade, just press the lever on the front handle.

And just like that, the hinged cover releases

Convenient and safe hinged guard

the saw blade.

The retraction function

The cross cutting guide rail has an adjustable stop and an integrated rubber spring, which automatically brings the saw back to the starting position.



The FastFix saw blade change

Quick, one-handed and with no need for tools. Saves time and improves quality, because working with the right blade goes without



Integrated riving knife

Part of the spring-mounted hinged cover is a integrated riving knife that keeps the cut kerf open when sawing. It is also possible to do plunge cuts in an unobstructed way.

electrical cables. Precision guidance:

More Details

HKC 55 EB 18V Concentrated power The combination of an 18V lithium-ion battery pack and brushless EC-TEC motor with integrated motor management ensures impressive cutting performance. Free from the restraints of wall outlets and

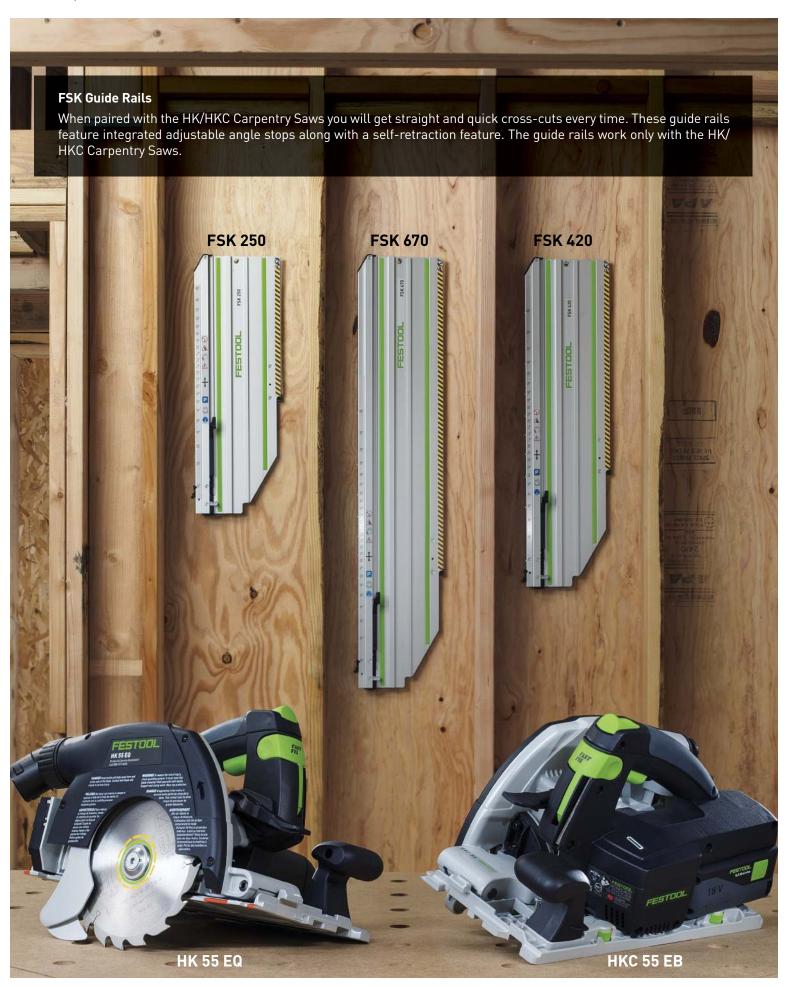
The HK 55 demonstrates its versatility when combined with the Festool guide rail system, too. So, for example, sheet goods can be cut to size quickly and accurately using the existing Festool Guide Rails.



Cooling down while recharging

Faster re-charge for less down time. AIRSTREAM batteries with the new SCA 8 charger re-charge 60% faster than previous charging technology. And batteries equipped with AIRSTREAM design cool down 3X faster than nonequipped versions so the charging process can begin sooner getting you back to work faster.

For more info turn to page 124 or go online at festoolusa.com







	HK 55 EQ	HKC 55 EB
Specifications		
Power consumption	1,200 watt	-
Li-ion battery capacity	-	5.2 Ah
Battery voltage	-	18 V
Idle engine speed	2,000 - 5,200 RPM	4,500 RPM
Saw blade diameter	6-1/4" (160 mm)	6-1/4" (160 mm)
Angular range	0 - 50 °	0 - 50 °
Cutting depth 45°	1-5/8" (42 mm)/1-1/2" (38 mm)	1-5/8" (42 mm)/1-1/2" (38 mm)
Dust extraction connection dia.	1-1/16"/1-7/16" (27/36 mm)	1-1/16"/1-7/16" (27/36 mm)
Weight with Li-ion	н	9.04 lbs (4.1kg)
Weight	9.7 lbs (4.4kg)	-

CCESSORIES		
	Guide Rail FSK FSK 250 Straight and quick cross-cuts when paired with HK Carpenter Saws. Integrated adjustable angle stops can be easily set for angled cuts for quick and repeatable cuts. Self-retention and self-retraction features seamlessly connect to HK Saws making repeated cuts faster. 9.8" (250 mm) Cross-cut capacity.	\$160.00 769941
	Guide Rail FSK FSK 420 16.5" [420 mm] Cross-cut capacity.	\$185.00 769942
	Guide Rail FSK FSK 670 26.3" (670 mm) Cross-cut capacity.	\$210.00 769943
	Saw blade panther 160x1,8x20 PW12 Thin kerf (1.8 mm) fast-cutting rip blade with aggressive hook angle and deep gullets. Carbide-tipped ATB blade.	\$48.00 500463
0	Saw blade standard 160x1,8x20 W18 Thin kerf (1.8mm) coarse-cutting rip blade for use with building panels, wood and soft plastics. Carbide-tipped ATB blade.	\$55.00 500461
	Fine tooth saw blade 160x1,8x20 W32 Thin kerf (1.8 mm) cross-cut blade for smooth results in sheet goods, melamine, hard and soft woods. Carbide-tipped ATB blade.	\$65.00 500462
	Parallel Side Fence PA-HKC 55 Create parallel cuts from an edge. Can be used on both sides of the saw. Flip it over and it becomes an extension table.	\$61.00 500464
	Dust Bag SB-TSC Keep the work space clean by virtually collecting all dust. When not in use bag folds down for space-saving transportation and storage. Includes a dust cap.	\$42.00 500393
12	Bag FSK420-BAG Easily and safely transport FSK Guide Rails. Equipped with shoulder strap. Available for the FSK 420 and FSK 670 rails.	\$69.00 200160
	Bag FSK670-BAG	\$86.00 200161
	Guide Rail FS HK/HKC Carpentry Saws are fully compatible with the existing line of FS Guide Rails. Use FS Guide Rails for plunge cuts, longer cross-cuts, and longer rips that exceed the capacity of the FSK rails.	Various Lengths 32" - 197"







The right blade for the job

A specific application and material will warrant a certain combination of shape, type, and number of teeth in a saw blade. Blade RPM also has a significant effect on the cutting result, which is why Festool TS and KAPEX saws are designed with variable speed capability.

Color Code	Material	Speed Range
	Wood/Soft Plastics	3-6
	Plastic	3–5



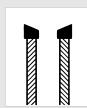




HKC 55 EB & HK 55 EQ									
Dia. (mm)	Kerf (mm)	Teeth	Price						
160	1.8	20	20°	ATB	12	\$48.00 500463			
160	1.8	20	20°	ATB	18	\$55.00 500461			
160	1.8	20	5°	ATB	32	\$65.00 500462			

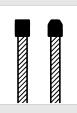
TS 75 EQ							
Dia. (mm)	Kerf (mm)	Bore (mm)	Hook Angle	Tooth Shape	Teeth	Price	
210	2.6	30	28°	ATB	16	\$84.00 495378	
210	2.6	30	20°	ATB	18	\$88.00 495379	
210	2.4	30	15°	ATB	36	\$95.00 495380	
210	2.4	30	8°	ATB	52	\$135.00 495381	
210	2.4	30	4°	TC	60	\$150.00 495382	

Tooth shapes



Alternating Top Bevel—ATB Offset tooth saw blade

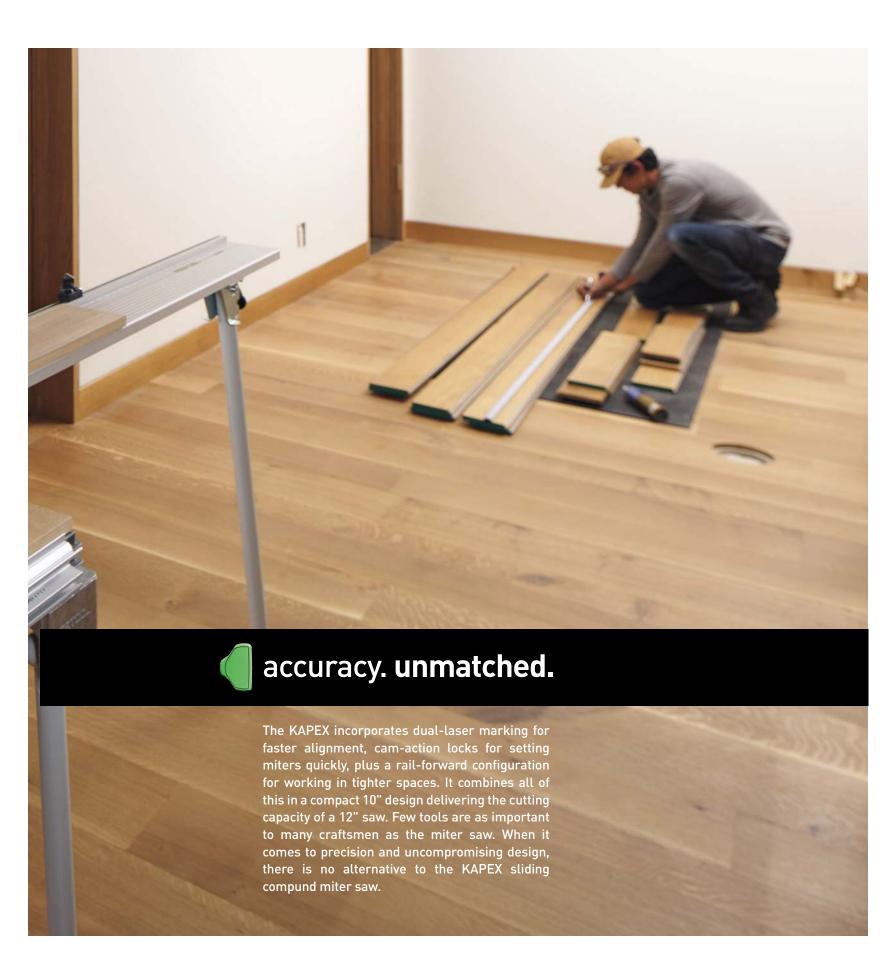
The teeth on this saw blade cut alternately to the left and right. The alternate tooth saw blade is a universal blade for all types of wood.



Triple Chip—TC Trapezoidal flat tooth saw blade

This blade features trapezoidal teeth with beveled edges on both sides that alternate with flat teeth when cutting. Ideal for aluminum, hard plastic and materials with hard coatings.





Kapex KS 120 EB

\$1,475.00 561287

The KAPEX remains the most advanced sliding compound miter saw available today, offering you the capacity of a much larger saw in a portable, compact design. Unmatched dust extraction, simple adjustments and a host of time-saving features mean you'll spend more time on value-creating work and less time on work-arounds and cleanup.





Fine bevel adjustment

Fine bevel adjustment with upfront controls, and large, easy-to-read gauges—coupled with a counterspring mechanism—ensures precise bevel placement.



Capacity to rival 12" saws

Rivaling most 12" saws, the KAPEX can handle 4-3/4" in its special cutting position, and 6-5/8" crown in the nested position. Can cut miters from 50° (left) to 60° (right).



Dust extraction system design

The flexible and removable rubber dust hood to the rear of the blade deflects waste material into the directional dust port for best-in-class 91% efficiency.

MMC electronics

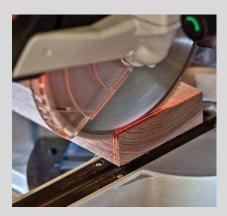
With variable speed capability, the KAPEX enables you to match the speed of the blade to the requirements of the material, preventing burned or melted materials.

Durable, easy-to-read scales

Easily read and adjust cutting angles without straining your eyes. Oversized bevel scale facilitates precision angle setting and improves readability.

FastFix saw blade changing system

FastFix mechanism locks the blade for fast and easy blade changes in just a few steps.



Dual-line lasers

Fully-adjustable dual-line lasers accurately define the cut area for precise cut placement. Material between these laser lines will be removed, making it easy to precisely align cuts from the left or the right.



Compact and lightweight

With a rail-forward design, the KAPEX can be placed against a wall for all cutting tasks, maximizing the work space.



system. unmatched.

KAPEX UG Cart

Why keep your Festool compound miter saw confined to the shop? The KAPEX UG Cart is a rugged, mobile base designed for fast breakdown, simple setup and precise cutting.

See more on page 59.





KS 120 EB

\$1,475.00 561287

Specifications			
Power Consumption	1600 watts / 13 amps	Miter Range	50° / 60°
Speed	1,400-3,400 rpm	Dimensions (W x D x H)	28" x 19-3/4" x 18-1/2" (713 x 500 x 470 mm)
Cutting Depth 90° / 90°	12" x 3-15/32" (305 x 88 mm)	Dust Port	27 / 36 mm
Left/Right 45° / 90°	8-15/32" x 3-15/32" (215 x 88 mm)	Weight	47 lbs (21.5 kg)
Left 45° / 45°	8-15/32" x 2-1/8" (215 x 55 mm)	STANDARD PACKAGE INCLUDES	
Right 45° / 45°	8-15/32" x 1-3/8" (215 x 35 mm)	Universal Carbide Saw Blade	60-tooth (495 388)
Special Cutting Depth	4-3/4" x 3/4" (120 x 20 mm)	MiterFast Angle Transfer Device	•
Crown Nested Capacity	6-5/8" (168 mm)	Hold-Down Clamp	•
Max. Bevel	47° / 47°	Wrench	•

ACCESSORIES		
+	Blade Assortment Using the right blade is one of the easiest ways to improve your work. Get the best results while using your Kapex by having the right blade for the job. Includes one of each: Fine Tooth Blade (495 387) and Universal Blade (495 388).	\$220.00 203150
	Crown Stop Adjustable stops support nested workpieces at any angle. Base Extensions provide enhanced material support to the left or right, and enable additional clamping possibilities when used with Festool FS Clamps. (1 Base Extension and 1 Crown Stop included; 2 are recommended)	\$115.00 494369
	Angle Transfer Device Effortlessly copy and transfer tricky angles for quick and accurate cutting using the MiterFast and the KAPEX's dual-line lasers. Easily captures inside and outside corners and locks securely to maintain setting during transfer.	\$180.00 200127
	Hold Down Clamp Fast-acting, cam-action clamp features non-marring material to protect the workpiece while providing excellent clamping ability. Footpiece is specially shaped to accommodate clamping stock close to the fence.	\$90.00 494391
	Clamping Kit Secure the KAPEX to an MFT or worktable through the base with the clamping kit. Oversized hand knobs for easy installation and removal. (2 pieces)	\$25.00 494693
*	Quick Clamp Ratcheting mechanism provides easy locking, a secure grip on material, and a quick release. A perfect companion to the MFT/3, and fits seamlessly into the bottom T-slot of FS Guide Rails for limitless positioning and secure cutting. (1 piece)	\$42.00 491594
i i	Screw Clamps Use in conjunction with Base Extension T-slots for additional material clamping options. (2 pieces)	
	Clamping thickness 4-11/16" (120 mm)	\$46.00 489570
	Clamping thickness 11-13/16" (300 mm)	\$59.00 489571
	Multifunction Table A specially designed height and size for use with the KAPEX sliding compound miter saw. See page 24 for more details on the MFT/3-MINI.	\$500.00 495465

						KS 120	ЕВ		
	No.		Dia. (mm)	Kerf (mm)	Bore (mm)	Hook Angle	Tooth Shape	Teeth	Price
Wood/soft plastic	1	Universal Saw Blade Clean-cutting general-purpose blade for wood and soft plastics. Fine rip cut blade for glue-ready joints. Carbide-tipped ATB blade.	260	2.5	30	-5°	ATB	60	\$155.00 495388
Woo	2	Fine-Tooth Saw Blade Cross-cut blade for smooth results in sheet goods, melamine, hard and soft woods. Carbide-tipped ATB blade.	260	2.5	30	-5°	ATB	80	\$170.00 495387
Plastic		Solid Surface/ Laminate Saw Blade Long-lasting, high-cut quality blade, ideal for laminate flooring and solid surface countertop materials. Carbide-tipped TC blade.	260	2.5	30	-5°	МАТВ	64	\$160.00 495386

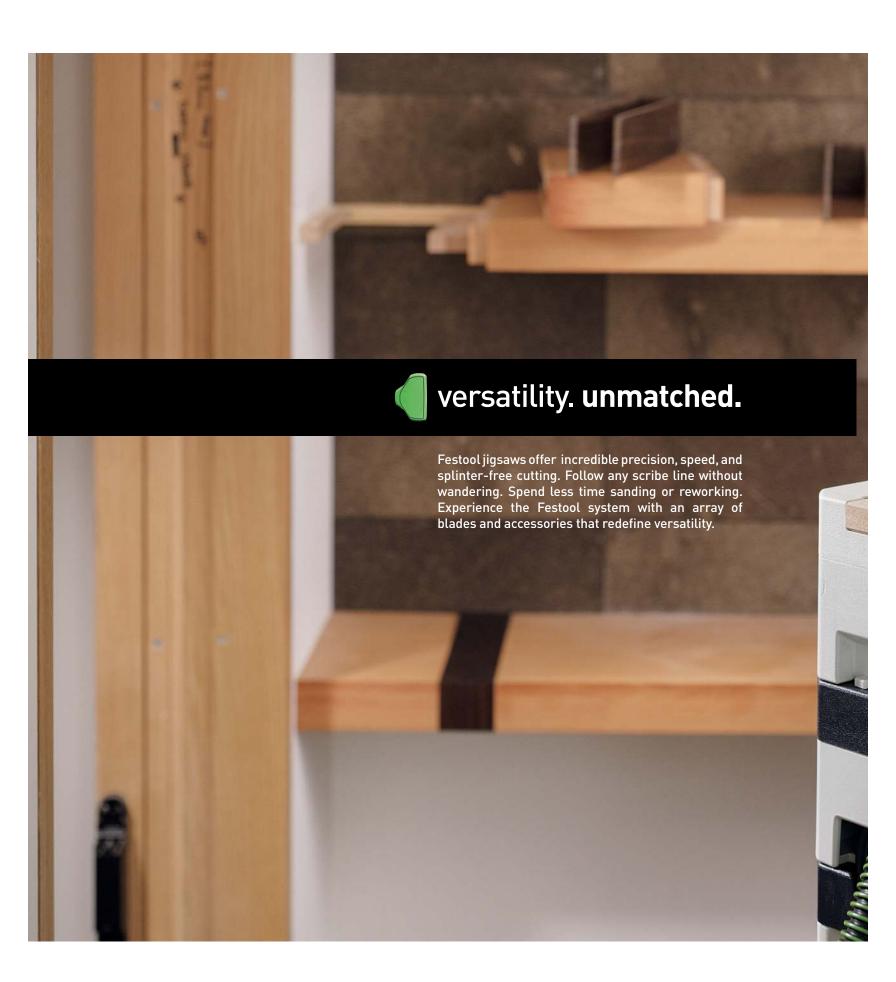
KAPEX UG Cart

Increase portability and functionality on the jobsite or in the workshop. Equipped with large wheels, the UG easily navigates the work area and breaks down quickly and easily for transport.

Specifications						
Weight	46.3 lbs (21 kg)					
Height	35-7/16" (900 mm)					
Overall Length	11'-5/16" (3,360 mm)					
Fully Extended Length	15' 9-1/2" (4,813 mm)					



KAPEX UG CART AND ACCESSOR	IES		
1	1	Kapex UG SET Kapex UG Set consists of Kapex Mobile Base (497 351), Left Extension (497 353) and Right Extension (497 352).	\$960.00 Metric 497354 Imperial 201179
2	2	Mobile Mobile Base Kapex Mobile underframe is a rugged, mobile base provides the foundation for precise and efficient material processing on the jobsite or in the shop. Designed for fast and simple setup and breakdown, the UG stand is built for maximum mobility.	\$575.00 497351
3	3	Trimming attachment (Left) Left folding extension with tool-free connection to the Kapex. Provides stock support with integrated flip stop, measurement scale and adjustable leg. Expands from 58-1/4" (1,480 mm) to 94-1/2" (2,400 mm).	\$350.00 Imperial 201181
	4	Trimming attachment (Right) Right folding extension with tool-free connection to the Kapex. Provides stock support with integrated flip stop, measurement scale and adjustable leg. Expands from 58-1/4" (1,480 mm) to 94-1/2" (2,400 mm).	\$350.00 Imperial 201180
		Trimming attachment Set This Trimming attachment set consists of the left trimming attachment and right trimming attachment in one package.	\$630.00 Metric 497514 Imperial 201187









Carbide guidance system

Triple blade reinforcement with rigid support rod and carbide jaws reduce blade wander and



Interchangeable base system

Easily and quickly swap bases as needed from the butterfly-style angle base to the circle cutting base.



4-LED stroboscopic light

Illuminate the cut line in-sync with the blade for effortless and improved visibility for precise cuts and less rework.



Splinter-free action

Solid one-piece Splinterguards are cut with the blade mounted in the machine. This allows precise zero-clearance for ultra clean cuts with no splinters or tearout.

More Details

MMC electronics

Increase cut performance with remarkable control featuring variable speed, constant speed under load, thermal and overload protection and a new automatic setting.

Adjustable chip catcher

The chip catcher of the CARVEX can be adjusted up and down as needed for greater visibility or to aid in dust extraction. Can also be removed entirely.

Variable speed trigger

With D-handle models, the on-board trigger can be used to control the speed for tight curves and various materials. For fixed speed control, use the ON/OFF switch with variable speed dial.

Brushless motor technology

EC-TEC motor with full electronic controls is long-lasting and energy-efficient, enabling extensive cutting with reduced effort and strain.





CARVEX PSBC 420 EB Li 18V

Go cordless, without missing a thing. Low vibration and unparalleled ergonomics make all CARVEX Jigsaws easy to control and comfortable to use.





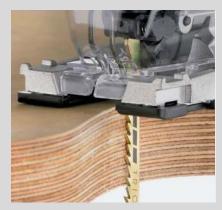


TRION PSB

\$260.00 561455 300 EQ |

The D-handle PSB 300 features a fingertip trigger and smaller profile grip. The PSB 300 has all the qualities of the PS 300, with the addition of a comfortable D-handle for easy one-handed use.





Carbide guidance system

Rigidly supports the blade at exactly the preset angle, reducing blade wander in tight radius cuts. This eliminates cutting errors, spoiled workpieces, or need for rework.



Zero-clearance Splinterguard

Solid one-piece Splinterguards are cut with the blade mounted in the machine. This allows precise zero-clearance for ultra clean cuts with no splinters or tearout.





Dual-bevel base

45° dual-bevel for angled cuts and a 0° detent for perpendicular cuts.

Variable stroke

One straight plunge-action setting and three progressive orbital modes.

More Details

MMC electronics

Features soft-start, variable speed control so the blade speed matches the material; constant speed under load for consistent blade tip speed, and improved cut quality.

FastFix

Allows for quick, tool-free blade changes. $\label{prop:lambda} \textit{FastFix lever angles and opens the chuck}$ for easy blade removal.

13' Plug-It power cord

Festool Plug-It system allows you to quickly switch between the jigsaw and just about any other tool, reducing downtime, and simplifying packing.



system. unmatched.

The SYS-MFT

Use it to store, carry and protect your MFT accessories—and to get your job done. The ingenious SYS-MFT also functions as a portable work surface with 13 clamping points, an integrated V-groove channel and an anti-skid strip, giving you multiple options for securing any material.

See more on page 39.















	Carvex PS 420 EBQ	Carvex PSB 420 EBQ	Carvex PSC 420 EB Li 18V	Carvex PSBC 420 EB Li 18V	Carvex PSC 420 EB Basic	Carvex PSBC 420 EB Basic		
	\$390.00 561593	\$390.00 561608	\$550.00 574716	\$550.00 201385	\$380.00 574712	\$380.00 201378		
Standard package includes	s							
T-Shank Jigsaw Blades for Wood (2 pieces)	•	•	•	•	•	•		
Chip Catcher	•	•	•	•	•	•		
Splinterguard	•	•	•	•	•	•		
Plug-It Power Cord	•	•						
Battery 18.0 V			•	•				
SCA 8 charger			•	•				
SYSTAINER	SYS 1 TL	SYS 1 TL	SYS 2 TL	SYS 2 TL	SYS 2 TL	SYS 2 TL		
Specifications								
Power consumption	400 watt	400 watt	-	_	-	-		
Battery voltage	-	-	18 V	18 V	18 V	18 V		
Li-ion battery capacity	-	-	5.2 Ah	5.2 Ah	5.2 Ah	5.2 Ah		
Stroke rate	1,500 - 3,800 RPM	1,000 - 3,800 RPM	1,500 - 3,800 RPM	1,000 - 3,800 RPM	1,500 - 3,800 RPM	1,000 - 3,800 RPM		
Pendulum cover adjustment in stages	4	4	4	4	4	4		
Cutting depth in wood	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)	4-3/4" (120 mm)		
Cutting depth in NF metals	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)	3/4" (20 mm)		
Cutting depth in steel (soft)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)	3/8" (10 mm)		
Weight	4.19 lbs (1.9 kg)	4.19 lbs (1.9 kg)	5.29 lbs (2.4 kg)	5.29 lbs (2.4 kg)	5.29 lbs (2.4 kg)	5.29 lbs (2.4 kg)		





Trion PS 300 EQ	Trion PSB 300 EQ
\$260.00 561443	\$260.00 561455
•	•
•	•
•	•
•	•
SYS 1 TL	SYS 1 TL
720 watt	720 watt
-	_
-	_
1,000 - 2,900 RPM	1,000 - 2,900 RPM
4	4
4-3/4" (120 mm)	4-3/4" (120 mm)
3/4" (20 mm)	3/4" (20 mm)
3/8" (10 mm)	3/8" (10 mm)
5.29 lbs (2.4 kg)	5.29 lbs (2.4 kg)

TRION Jigsaw Accessories

Maximize your jigsaw's versatility while ensuring splinter-free performance with genuine Festool accessories. Whether doing circle cut-outs or guided cuts, Festool has it covered. Unparalleled cut performance is easy to maintain with a supply of fresh Splinterguards.

ACCESSORIES



Splinter guard

Solid one-piece Splinterguard is custom cut for each blade used, reducing the chance of

-	tearout and time-consuming rework.	
	(5 pieces)	\$11.50 490120
	[20 pieces]	\$28.00 490121
	Parallel Side Fence Make parallel cuts up to 7-7/8" (200 mm) from an edge.	\$40.00 490119
	Circle Cutter Create precise circles with a diameter range of 4-23/32" to 28-11/32" [120-720 mm]. For best results, use with a scroll-type blade—S 75/4 K [486 563] or S 50/1.4 K [486 564].	\$40.00 490118
	Guide Stop Guide your Festool jigsaw with any length Festool Guide Rail for straight, repeatable cuts. For best results, use with FSG blades—S 75/4 FSG (499 476), S 105/4 FSG (499 477) or S 145/4 FSG (499 478).	\$23.00 490031





CARVEX Jigsaw Accessories

 $\label{prop:customize} \textbf{Customize your CARVEX with individual components, or buy the set for a complete solution.}$

ACCESSORIES		
	Base Dimpled - Textured, low-friction base easily glides over wood and wood-like materials. Dimpled texture minimizes surface area and helps to prevent dust buildup in front of the saw.	\$27.00 497298
	Base Hard Fiber - Smooth, durable base for reduced friction on wood and wood-like materials. Extremely durable construction for a long service life.	\$27.00 497299
	Base Steel insert for all metallic surfaces.	\$25.00 497300
	Base StickFix hook-and-loop design base facilitates quick and easy installation of felt covers to protect delicate surfaces from scratches and wear.	\$26.00 497301
	Base Universal base insert for wood and wood-like materials. Supplied with CARVEX Jigsaws.	\$20.00 497297
	Replacement Felt For use with StickFix base insert. Hook-and-loop design base facilitates quick and easy installation of felt covers to protect delicate surfaces from scratches and wear. (5 pieces)	\$13.75 497444
	Circle Cutter Base Adapter (497 303) and Circle Cutter (497 304) for cutting circles from 2-11/16" (68 mm) to 9' 10-1/8" (3 m). For best results, use with a scroll-type blade — S 75/4 K (486 563) or S 50/1.4 K (486 564).	\$71.00 497443
	Guide Rail Base for CARVEX Jigsaw Adapts to Guide Rails for guided cuts and also serves as base for use in circle cutting when attached to 497 304 listed below. For best results for guided cuts, use with FSG blades—S 75/4 FSG (499 476), S 105/4 FSG (499 477) or S 145/4 FSG (499 478).	\$29.00 497303
	Metric Circle Cutter Metric - Expandable circle cutter attachment for use with Base Adapter (497 303). Expands from 2-11/16" (68 mm) to 9' 10-1/8" (3 m). For best results, use with a scroll-type blade—S 75/4 K (486 563) or S 50/1.4 K (486 564).	\$52.00 497304
	Imperial Circle Cutter Imperial - Expandable circle cutter attachment for use with Base Adapter (497 303). Expands from 2-11/16" (68 mm) to 9' 10-1/8" (3 m). For best results, use with a scroll-type blade—S 75/4 K (486 563) or S 50/1.4 K (486 564).	\$55.00 201184
	Angle Base Tool-free, dual-angled base features stepless adjustment from +45° to -45°, for precise and simplified cutting on inside or outside edges.	\$120.00 496134
	Splinter guard Solid one-piece Splinterguard slides easily into place, for a custom fit with any blade, virtually eliminating tearout and time-consuming rework. Fits all Festool TRION and CARVEX Jigsaws.	
	(5 pieces)	\$11.50 490120
	(20 pieces)	\$28.00 490121

Anatomy of a Festool Jigsaw Blade

Engineered for cutting efficiency, long life, and superior cut results, Festool T-shank jigsaw blades fit most professional jigsaws and are available for various materials.

Whether cutting wood, plastics, non-ferrous metals, steel, or special materials like fiberglass and foam, these blades have you covered. And they're designed for various cut types—straight and splinter-free, curves, bends, and thick-material cutting.

Key to tooth / pitch / type / material



Conically ground teeth for clean cuts



HCS tool steel: the standard quality for all wood materials



HS bimetal: long service and high cutting capacity



Hard-soldered, carbide-grit edge



Corrugated blade, precision-milled teeth



Carbide-tipped (HM): resistant to high temperatures and hard-wearing



To learn more about Festool blades visit festoolusa.com



Blade Assortment

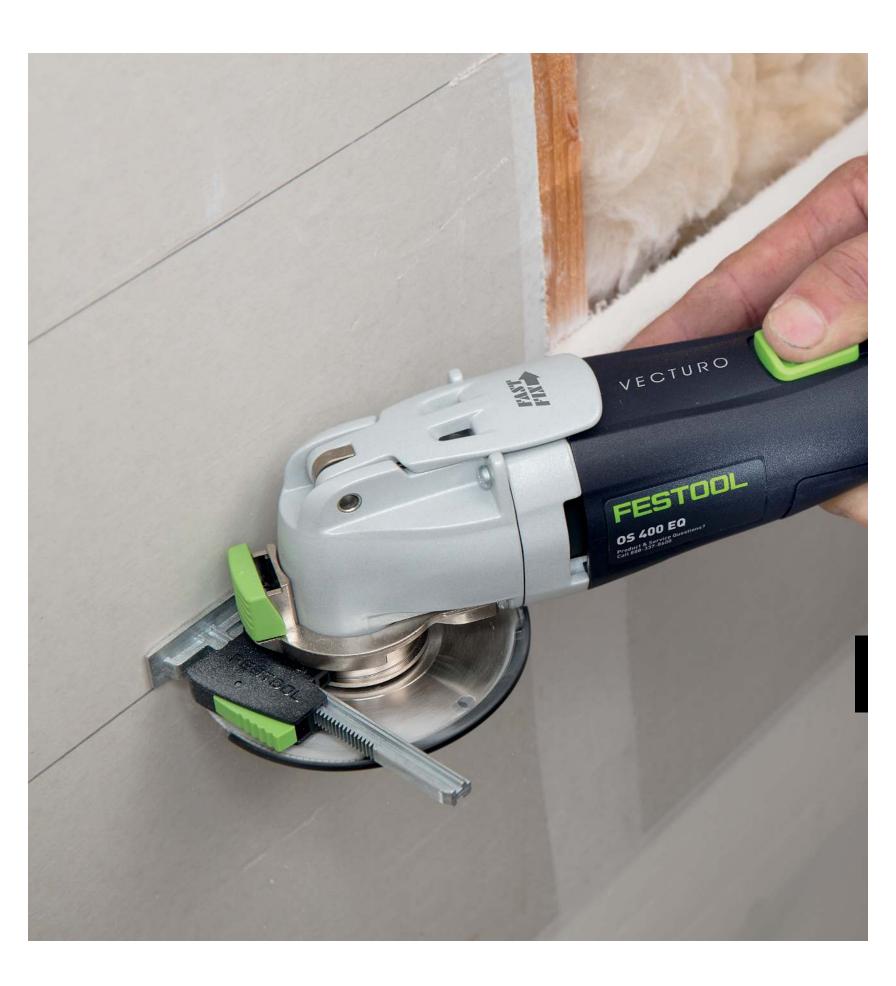
With a blade for just about every type of material, this jigsaw blade assortment should be in every toolbox. All Festool jigsaw blades are from high-quality materials for the best possible cutting results. Includes the following blades: S 75/2.5 (486 548), S 50/1.4 K (486 564), S 105/4 FSG (499 477), S 75/4 K (486 563), S 75/4 FSG (499 476), S 75/4 (486 546) and HS 60/1.2 bi (486 556).

\$58.00 203152

S 75/4 S 75/2,5 S 75/4 FSG S 105/4 FSG FESTOOL CARVEX BIMETAL Longlife HS 75/4 bi HS 75/3 bi FC FESTOOL BIMETAL FESTOOL BIMETAL HS 75/2,5 bi HS 60/1,2 bi FESTUOL BIMETAL FESTOOL BIMETAL FESTOOL BIMETAL LONGING VA FESTOOL BIMETAL HS 105/2 bi FESTOOL BIMETAL FESTOOL CO HM/CT

	No.	Blade Type	Cut Type	Material	Material Thickness	Length	Tooth Type	Teeth Per Inch	Pieces	Item	Price
WOOD/SOFT PLASTIC	1	S 75/4 S 75/4	Fast and clean	Soft wood/hard wood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)	нсѕ	6-7 6-7	5 25	486546 486962	\$12.50 \$44.00
000/soF	2	S 105/4	Fast and clean	Soft wood/hard wood, melamine/veneered plywood, and chipboard	Up to 3-3/8" (85 mm)	4-1/8" (105 mm)	нсѕ	6–7	5	486547	\$14.75
M	3	S 75/2.5 S 75/2.5	Fine, general purpose	Soft wood/hard wood, melamine/veneered plywood, chipboard, soft plastics, ABS, and HDPE	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)	нсѕ	10 10	5 25	486548 486963	\$12.50 \$44.00
	4	S 75/4 FS S 75/4 FS	Fine, perpendicular	Soft wood/hard wood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)	нсѕ	6–7 6–7	5 20	486549 490256	\$16.75 \$46.00
	5	S 75/4 FSG	Fine, perpendicular	Soft wood/hard wood, melamine/veneered plywood, and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm)	HCS	6–7	5	499476	\$16.75
	6	S 105/4 FSG S 105/4 FSG S 145/4 FSG	Fine, perpendicular	Soft wood/hard wood, melamine/veneered plywood, and chipboard	Up to 3-3/8" (85 mm) for 105/4 and up to 4-3/4" (120 mm) for 145/4	4-1/8" (105 mm) 4-1/8" (105 mm) 5-3/4" (145 mm)	нсѕ	6-7 6-7 6-7	5 20 5	499477 499475 499478	\$22.00 \$65.00 \$29.00
	7	S 75/4 K S 75/4 K	Fast, scrolling	Soft wood/hard wood, melamine/veneered plywood, chipboard, soft plastics, ABS, and HDPE Soft wood/hard wood,	Up to 2-1/8" (54 mm)	3.0" (75 mm) 3.0" (75 mm)	нсѕ	6-7 6-7	5 25	486563 486965	\$12.50 \$44.00
	8	S 50/1.4 K	Fast, scrolling	melamine/veneered plywood, chipboard, soft plastics, ABS, HDPE, hard plastics, Plexiglas® and acrylics	Up to 1.0" (25 mm)	2.0" (50 mm)	нсѕ	18	5	486564	\$12.50
	9	HS 75/4 bi	Fast	Soft wood/hard wood, melamine/veneered plywood, chipboard, and laminated boards	Up to 2-1/8" (54 mm)	3.0" (75 mm)	BIMETAL	6-7	5	486553	\$22.00
	10	HS 75/3 bi-FC	Fast and clean	Soft wood/hard wood, melamine/veneered plywood, chipboard and laminated boards, and cuts in soft plastics	Up to 2-1/8" (54 mm)	3.0" (75 mm)	BIMETAL	8-9	5	496395	\$23.00
	11	HS 75/2.5 bi	Fine	Soft wood/hard wood, melamine/veneered plywood, soft plastics, ABS, HDPE, hard plastics, Plexiglas® and acrylics	Up to 2-1/8" (54 mm)	3.0" (75 mm)	BIMETAL	10	5	490178	\$22.00
PLASTIC	12	HS 75/3 bi	Fine, general purpose	Soft plastics, ABS, HDPE, hard plastics, Plexiglas,® acrylics, cement board, iron and steel	Up to 2-1/8" (54 mm)	3.0" (75 mm)	BIMETAL	8-9	5	486554	\$22.00
METAL	13	HS 60/1.2 bi HS 60/1.2 bi	Fine, general purpose	Non-ferrous metals, aluminum, sheet steel, and extrusions	Up to 1-3/16" (30 mm)	2-3/8" (60 mm) 2-3/8" (60 mm)		21 21	5 25	486556 488016	\$19.00 \$65.00
	14	HS 105/1.2 bi HS 155/1.2 bi	Fine, general purpose	Thin non-ferrous metals, aluminum, sheet steel, and extrusions	Up to 3-3/8" (85 mm) for 105/1.2 and up to 5-1/8" (130 mm) for 155/1.2	4-1/8" (105 mm) 6.0" (155 mm)		21 21	5 5	486558 490180	\$19.00 \$26.00
	15	HS 60/1.4 bi VA	General purpose	Stainless steel	Up to 1/16" (1.6 mm)	2-3/8" (60 mm)		18	5	490181	\$17.75
	16	HS 60/2 bi	General purpose	Non-ferrous metals, aluminum, iron, sheet steel, and extrusions	Up to 1-3/16" (30 mm)	2-3/8" (60 mm)		13	5	486557	\$17.75
	17	HS 105/2 bi	General purpose	Non-ferrous metals, aluminum, iron, sheet steel, and extrusions	Up to 3-3/8" (85 mm)	4-1/8" (105 mm)		13	5	486559	\$22.00
SPECIALTY		HM 75/4.5	Fast	Fiber-reinforced plastics, cement board and chipboard	Up to 2-1/8" (54 mm)	3.0" (75 mm)		5-6	1	486561	\$24.00
S		HM 105/4.5	Fast	Fiber-reinforced plastics; Fast, course cuts for cement board and chipboard	Up to 3-1/8" (80 mm)	4-1/8" (105 mm)		5–6	1	486560	\$29.00
		R 54 G	Fine, general purpose	Glass, tile, ceramics, fiber- reinforced plastics, cement board, iron and steel	Up to 1-3/16" (30 mm)	2-1/8" (54 mm)			1	486562	\$12.50
	21	S 155/W	Fast, clean	Rigid-foam and fiberglass insulation, cardboard and foam rubber	Up to 5.0" (127 mm)	6.0" (155 mm)			3	493656	\$20.00

Metric dimensions binding. Fits both PS and PSB.







VECTURO OS 400 Set |

\$630.00 563007

With an industry-first, tool-less Plunge Base and Depth-Stop, the VECTURO stands apart, delivering the level of cutting precision customers can only expect from Festool. Ergonomic handling and tool-less everything translates to faster, more comfortable work with less downtime.





Versatility

Cut, scrape or score virtually any material, thanks to a wide variety of blades and variable



Controllability

Achieve accurate, to-the-line cuts anywhere in the material, thanks to the optional Plunge Base and slim body design.



Fast and simple

Power through the most challenging tasks with ease thanks to hassle-free, tool-less base and cutter changes.



Tool-free operation

Easily change cutters or attach bases without the need for tools, for faster operation that is both simple and reliable.

More Details

With 400 watts, oscillations up to 18,500 rpm and a total arc of 4,° the VECTURO can power through the toughest tasks with ease.

Plug It-Power Cord

Easily integrate the VECTURO with other Festool products with Plug-It compatibility for a more organized and efficient work area.



system. unmatched.

SYS-Combi 2

Customize your storage needs by putting a tool and related accessories in one SYSTAINER. Large drawer provides quick access to commonly used accessories or small parts so you can do more with less.

See more on page 36.







	VECTURO OS 400 Set	VECTURO OS 400
	\$630.00 563007	\$470.00
Standard package includes	563007	563006
Tool-less Adapter	•	
Depth-Stop	•	
Plunge Base	•	
Universal Saw Blade	•	•
Round Wood Saw Blade	•	
plug it-Power Cord	•	•
SYSTAINER	SYS 2 TL	SYS 2 TL
Specifications		
Power consumption	400 watt	400 watt
Power output	220 watt	220 watt
Vibrations	10,000 - 18,500 RPM	10,000 - 18,500 RPM
Amplitude	2 °	2 °
Cable length	13.123 ft (4 m) Plug-It Cord	13.123 ft (4 m) Plug-It Cord
Weight	3.53 lbs (1.6 kg)	3.53 lbs (1.6 kg)

Metric dimensions binding.

VECTURO Accessories

 $Deliver\ a\ level\ of\ cutting\ precision\ not\ usually\ associated\ with\ oscillating\ multi-tools\ with\ tool-less\ plunge\ base\ and\ depth-stop$ options for even greater control and functionality. Festool blades and scrapers feature a hexagonal drive for greater stability and transmission of power for faster, smoother, and easier cuts.

ACCESSORIES		
Q	Plunge Base Quick, tool-free mounting with multiple angle settings. Magnetic catch stabilizes blades for accurate, scribe-line plunge-cuts. Rubberized contact pad provides a secure grip while protecting the surface.	\$150.00 500161
	Depth Stop set Utilizing the quick, tool-free mounting adapter, the Depth-Stop provides depth control for exacting plunge-cuts. Includes a Depth-Stop rod with protective end that rotates for more placement options, and a shoe-type base for use with circular blades.	\$74.00 500160
	Depth-Stop and Plunge Base Set Includes Plunge Base (500 161) and Depth-Stop (500 160) with adapter.	\$180.00 500251

VECTURO BladesCut cleanly through wood, metal and more.

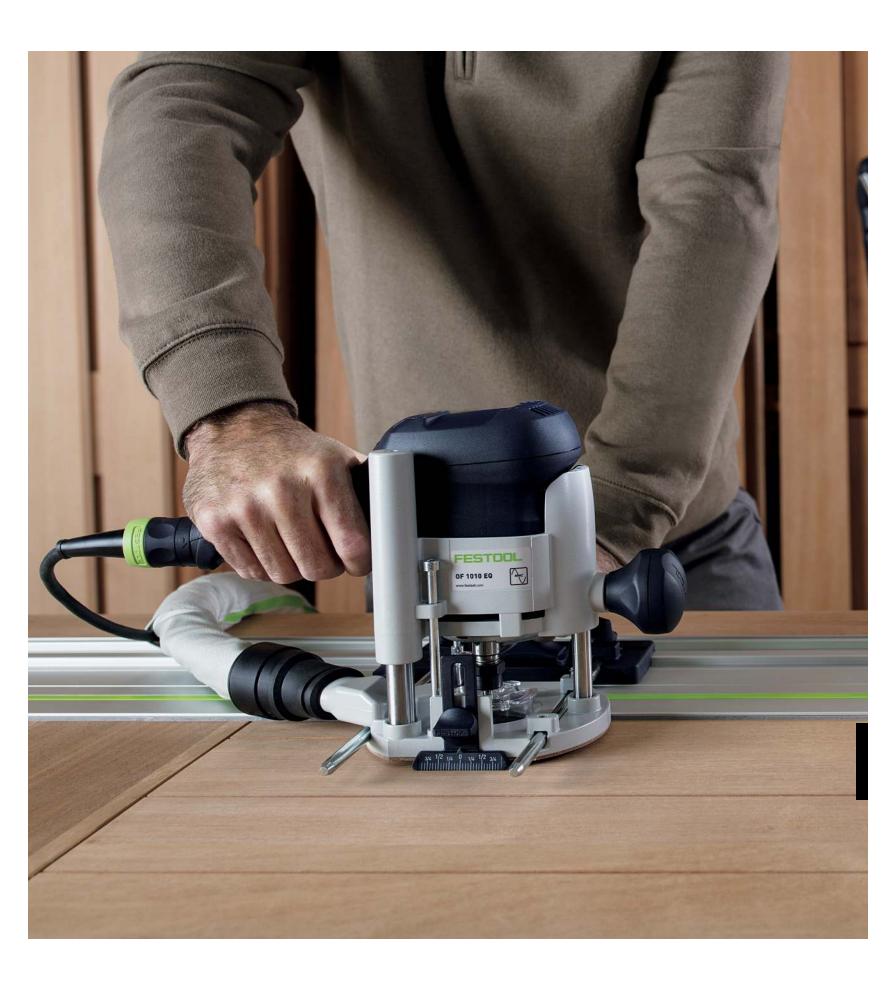
Wood Blades		Qty. in Pack	Price
Cipin	Wood saw blade* 50/35/J—Double-row original Japan toothing for really precise cuts and clean cutting edges.	5	\$82.00 500142
O III	Wood saw blade* 50/45/J—Double-row original Japan toothing for really precise cuts and clean cutting edges.	5	\$82.00 500146
C 1120	Wood saw blade* 50/55/J—Double-row original Japan toothing for really precise cuts and clean cutting edges.	5	\$82.00 500148
O [1198	Wood saw blade* 50/65/J—Double-row original Japan toothing for really precise cuts and clean cutting edges.	5	\$82.00 500145
	Wood saw blade 100/HCS—For long, straight cuts and cutting out sections of laid parquet or laminate flooring.	1	\$61.00 500139

Bimetal Universa	ıl Blade—Metal	Qty. in Pack	Price
	Bimetal universal blade 50/35/Bi—Ideal for processing aluminum and non-ferrous metals.	5	\$82.00 500140

^{*}Not for plunge-cuts.
**Ideal for plunge-cuts.

Bimetal Univers	al Blades—Uni	Qty. in Pack	Price
	Universal Saw Blade** 50/35/Bi—Accessories for interior fittings, for hard wood, soft wood and all other wooden materials. Also for plastics and plasterboard. High cutting speed. Extremely sturdy and long-lasting.	5	\$76.00 500144
O []	Universal Saw Blade** 50/65/Bi—Accessories for interior fittings, for hard wood, soft wood and all other wooden materials. Also for plastics and plasterboard. High cutting speed. Extremely sturdy and long-lasting.	5	\$76.00 500149
OR I	Universal Saw Blade** 78/32/Bi—Accessories for interior fittings, for hard wood, soft wood and all other wooden materials. Also for plastics and plasterboard. High cutting speed. Extremely sturdy and long-lasting. [for Plunge Base]	5	\$71.00 500143
	Universal Saw Blade** 78/42/Bi—Accessories for interior fittings, for hard wood, soft wood and all other wooden materials. Also for plastics and plasterboard. High cutting speed. Extremely sturdy and long-lasting. (for Plunge Base)	5	\$71.00 500147
Special Blades—	-Window Installation	Qty. in Pack	Price
0	Saw Blade 100/HCS—Recessed clamping bolt for flush work. Segmented for work right into the corners.	1	\$61.00 500136
	Saw Blade Example: For separating window sealant.	1	\$61.00 500137
Special Blade—S	Scraper	Qty. in Pack	Price
	Scraper blade For removing coverings and coatings.	1	\$20.00 500138









control. unmatched.

Our routers surpass the most demanding requirements. But even more surprising is the versatility, accuracy, and ergonomic comfort and control present across the lineup. Couple our routers with a CT Dust Extractor or FS Guide Rail to experience an incomparable system working at all levels.

OF 1010 EQ

\$470.00 574691

Ergonomics and precision make this one unbeatable tool. One-handed operation makes it easy to plunge, cut, release, and switch on and off. Its compact design and balanced center of gravity make it effortlessly maneuverable.





OF 1400 EQ

\$600.00

Our most versatile router packs 1400 watts into less than 10 lbs. It's got enough power for most routing tasks, yet it's small enough to allow precise control.

OF 2200 EB

\$970.00 574689

You might confuse it for a portable shaper. In fact, its our most powerful router, easily capable of plunging into 8/4 hardwoods or making 1/2" grooves in a single pass. It's easy to control and perfect for jobsite or shop.





Ergonomic handles

Festool routers are designed for increased control and reduced fatigue. Integrated switches allow use with just one hand.



Swiveling chip deflector

Included chip deflector can be used with edge forming bits, maximizing chip and dust extraction even around curves and corners. Attaches and releases quickly with tool-free spring clip system.



Precision depth adjustment

Micro-adjustability dial to 1/256" (1/10 mm) allows routing with tremendous precision.



Dust extraction

Integrated dust extraction ports capture dust and debris at the point of creation, increasing visibility, prolonging cutter life, and saving valuable cleanup time.



Designed for use with the FS Guide Rail system for guided cutting, MFS multi-routing templates, and a wide range of other accessory



With MMC electronics and finely balanced motors, plow through the toughest tasks with power to spare and less vibration, resulting in finer cuts from the start.

More Details

MMC electronics

Electronic controls provide constant speed under load for improved cut quality, stepless variable speed for different applications, and overload protection for longer life.

Depth turret

Multi-position depth-stop turret makes short work of stepped cuts for repeatable and consistent cutting results.

LR 32 hole drilling system

Use with OF 1010 or OF 1400 for shelf pin and hardware placement for casework and cabinetry. (OF 1010 and OF 1400 only.)

Ratcheting spindle

Faster and easier bit changes with one wrench ratcheting action. (OF 1400 and OF 2200 only.)

Interchangeable base system

At the core of the OF 2200's range of capability is a quick-change, tool-less baseplate system, allowing a quick switch. (OF 2200 only.)







	OF 1010 EQ	0F 1400 EQ	0F 2200 EB
	\$470.00 574691	\$600.00 574692	\$970.00 574689
Standard package includes			
Collet—1/4"	•	•	
Collet—8 mm	•	•	
Collet—1/2"		•	•
Chip Catcher	•	•	•
Dust Extraction Hood	•	•	•
Guide Rods	•	•	
Guide Stop	•		
Standard U.S. Guide Bushing Adapter	•	•	•
Plug-It Power Cord	•	•	
SYSTAINER	SYS 3 TL	SYS 4 TL	SYS 4 TL
Specifications			
Power consumption	1,010 watt	1,400 watt	2,200 watt
Idle engine speed	10,000 - 23,000 RPM	10,000 - 22,500 RPM	10,000 - 22,000 RPM
Collet dia.	1/4" - 5/16" (6 - 8 mm)	1/4" - 1/2" (6 - 12.7 mm)	1/4" - 1/2" (6 - 12.7 mm)
Routing stroke	2-1/8" (55 mm)	2-3/4" (70 mm)	3-5/32" (80 mm)
Routing depth fine adjustment range	5/16" (8 mm)	5/16" (8 mm)	3/4" (20 mm)
Max. cutter diameter	2" (50 mm)	2-1/2" (63 mm)	3-1/2" (89 mm)
Weight	5.95 lbs (2.7 kg)	9.92 lbs (4.5 kg)	17.2 lbs (7.8 kg)

Metric dimensions binding. IMPERIAL METRIC OF 2200 Accessory Kit Available in both Metric and Imperial sets, these kits provide an organized system to store and transport all OF 2200 accessories. Fully stocked set includes Parallel Edge Guide, Guide Stop, Guide Rods, Table Widener Base, Small Bore Base, Template Guide Base, Offset Base for Guide Rail and Template Guide Bushings. \$420.00 \$420.00 497655

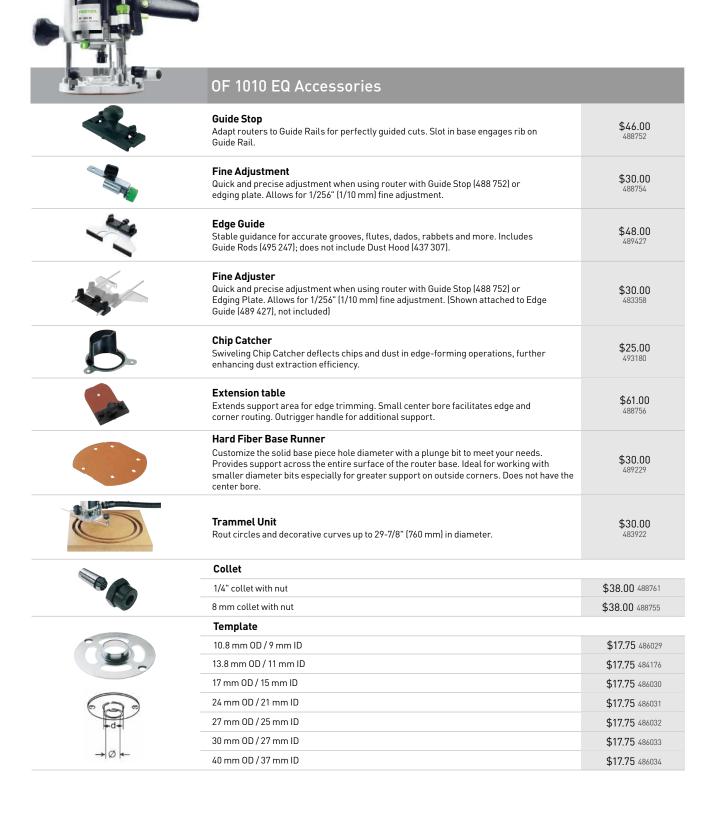
OF Accessories



LR 32 Hole Drilling Set in SYSTAINER | \$535.00 584100

Includes: SYS 1 TL (497 563); LR 32 Hole Drilling Set (583 290); LR 32 Guide Rail Connector (496 938) (2 pieces); Dowel Drill HW D 5 mm—for stopped holes (491 066); Dowel Drill HW D 5 mm—for through holes (491 064); Cup Hinge Bit HW D 35 mm (491 077); Festool 120 Screw Clamps (489 570); Guide Rail sold separately.

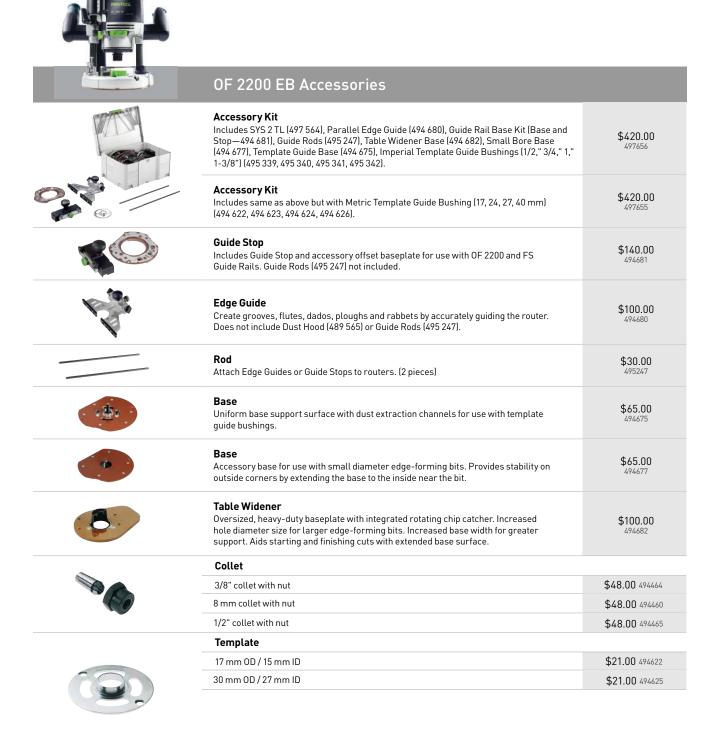
		OF 1010 EQ/ OF 1400 EQ
ACCESSORIES		
	Hole Drilling Set Includes LR 32 Guide Plate with mandrel (494 340), two side fences consisting of edge stop (485 758) and sliding stop flag (485 759). Packaged in a box. Guide Rail, clamps, and bits sold separately.	\$270.00 583290
	Guide Plate Includes centering mandrel (492 187). Guide Rail, clamps, bits, and side fences sold separately.	\$140.00 494340
	Edge Guide Set Guide Rails a specific distance from edge. Integrated ruler and adjustable stops. For use with the LR 32 system. Includes stop and sliding stop flag (485 759).	\$78.00 485758
South State of the	Guide Rail Index Accurately place shelf pin holes and European hardware based on the 32 mm system using the stop to set the distance from the end. Also used to calibrate LR 32 rails to be joined together for taller workpieces. (2 pieces)	\$32.00 496938
	Dowel Drill Bit Brad-point style bit for stopped holes for shelf pins and hardware installation.	\$36.00 491066
1	Dowel Drill bit Spear-point bit for through holes for shelf pins or hardware installation.	\$42.00 491064
	Euro-hinge boring bit 35 mm Flat-bottom cutting bit for recessed cup-style hinges.	\$90.00 491077
	Euro-hinge boring bit 20 mm Flat-bottom cutting bit for recessed cup-style hinges.	\$69.00 491072
	Guide Rail FS LR 32 55" (1,400 mm) Guide Rail indexed with a series of holes for 32 mm spacing. Hole drilling set sold separately. FS 1400/2 LR32.	\$145.00 496939
	Guide Rail FS LR 32 95-13/32" (2,424 mm) Guide Rail indexed with a series of holes for 32 mm spacing. Hole drilling set sold separately. FS 2424/2 LR32.	\$365.00 491622





	OF 1400 EQ Accessories	
	Guide Stop Adapt routers to Guide Rails for perfectly guided cuts. Slot in base engages rib on Guide Rail. Includes Router Support (438 608). Does not include Guide Rods (463 147).	\$59.00 492601
	Edge Guide Quickly and easily rout grooves, flutes, dados, ploughs and rabbets with guided precision. Includes Dust Hood (489 565). Does not include Guide Rods (463 147).	\$86.00 492636
B	Chip Catcher Swiveling Chip Catcher deflects chips and dust in edge-forming operations, further enhancing dust extraction efficiency.	\$27.00 492732
10	Base Accessory base for use with small diameter edge-forming bits. Provides stability on outside corners by extending the base to the inside near the bit.	\$55.00 492574
. 5	Table Widener Oversized, heavy-duty baseplate with integrated rotating chip catcher. Increased hole diameter size for larger edge-forming bits. Increased base width for greater support. Aids starting and finishing cuts with extended base surface.	\$90.00 493233
	Collet	
	1/4" collet with nut	\$48.00 494463
	3/8" collet with nut	\$48.00 494464
	8 mm collet with nut	\$48.00 494460
	1/2" collet with nut	\$48.00 494465
	Template	
	24 mm 0D / 21 mm ID	\$17.75 492183
(a)	27 mm 0D / 25 mm ID	\$17.75 492184
+d+	30 mm 0D / 27 mm ID	\$17.75 492185
→ Ø ←	40 mm 0D / 37 mm ID	\$17.75 492186

Accessories for OF 1010EQ/OF 1400 EQ/OF 2200 EB			
	SYSTAINER T-LOC Store, organize, and transport up to 40 router bits. Holds 1/4," 8 mm, and 1/2" bits. [Router bits not included]	\$99.00 497695	
	Routing Aid Plexiglas Template for mortise, groove, or slot an edge. Integrated ruler and adjustable fences accommodate material from 13/32" (10 mm) to 2-9/32" (50 mm).	\$365.00 495246	
	Centering Mandrel Center guide bushings and the LR 32 plate to the collet for accurate routing results. Works with 1/4" and 8 mm collets.	\$36.00 492187	





Template

•	
1/2" OD / 13/32" ID	\$21.00 495339
3/4" OD / 21/32" ID	\$21.00 495340
1" OD / 29/32" ID	\$21.00 495341
1-3/8" OD / 1-1/4" ID	\$21.00 495342



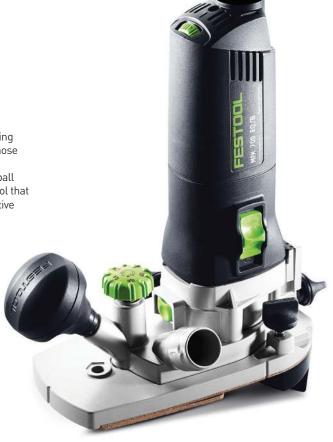




MFK 700 EQ/B Edge Router

\$460.00

The perfect edge demands the perfect finishing touch and the MFK 700 EQ/B helps deliver those results through precision depth control and smooth running operation. Equipped with a ball bearing brake base and variable speed control that help to prevent melting and burning of sensitive materials like PVC and exotic woods.



\$560.00 574368



Modular

One motor, multiple bases, and tool-less change. Vertical and horizontal bases are wide for greater stability.



Micro-adjustability

1/256" (1/10 mm) fine adjustment for precision trimming applications.



Dust extraction

Above and below-base dust extraction for nearly dust-free edge forming or other standard routing operations.



Bearing brake

Avoid burning an edge by preventing the bearing on the router bit from spinning. [MFK 700 EQ/B only.)

More Details

MMC electronics

MMC electronics improve cut performance and extend the life of the tool, delivering features such as soft start, constant speed under load, and thermal and overload protection.

13' Plug-It power cord

Cord design enables rapid interchangeability with most other Festool tools, reducing downtime between tool changeovers.

Auxiliary handle

Increased controllability with two grip positions for two-handed operation.

Multiple collet sizes

1/4" and 8 mm collets available, allowing the use of a large variety of bits for broader routing applications.

Edge guidance

Parallel edge guide accessory for guided fluting and grooved cuts. (Parallel Edge Guide 495 182 sold separately.)

Phenolic base

Ultra-smooth base prevents damage to the surface of your material.



system. unmatched.

CONTURO Edge Bander

Achieve a perfect edge starting with the application of the edge banding. The CONTURO easily edges curves, convex and concave shapes, bevels, and internal corners, as well as straight edges.

See more on page 100.







	MFK 700 EQ Set	MFK 700 EQ/B
	\$560.00 574368	\$460.00 574456
Standard package includes		
Collets	1/4" and 8 mm	•
Dust Extraction Hood	•	
Plug-It Power Cord	•	•
Vertical Base1	•	
1.5° Horizontal Base	•	
Feeler Bearing Set	•	
SYSTAINER	SYS 2 TL	SYS 2 TL
Specifications		
Power consumption	720 watt	720 watt
Idle engine speed	10,000 - 26,000 RPM	10,000 - 26,000 RPM
Collet dia.	1/4" - 5/16" (6 - 8 mm)	1/4" - 5/16" (6 - 8 mm)
Routing depth fine adjustment range	1/2" (14 mm)	1/2" (14 mm)
Max. cutter diameter	1-1/4" (32 mm)	1-1/4" (32 mm)
Dust extraction connection dia.	1-1/16" (27 mm)	1-1/16" (27 mm)
Weight	4.19 lbs (1.9 kg)	4.19 lbs (1.9 kg)

1 Due to the nature of the horizontal base design, there is a limit to the bit size for use in this configuration. Do not use a bit with a cutting length greater than 5/8" [16 mm] and a shank length of 1-13/16" (46 mm). For greatest range of adjustment, a 3/4" (19 mm) bit diameter is recommended. Use Festool bit (491 666) for trimming of edge banding with the horizontal base. See page 85 for a listing of compatible bits for use with the MFK 700 EQ.

MFK Accessories

Whether trimming laminate or doing fine detail work, the MFK 700 is an excellent choice. Broaden the scope of possibilities with multiple base options or perform guided cuts with the optional parallel edge guide.

		MFK 700 EQ	MFK 700 EQ/B
7	Edge Guide Create grooves, flutes, dados, ploughs and rabbets in parallel to an edge with 1/256" (1/10 mm) fine-adjustment ability. Included dust extraction hood accepts standard 27 mm hose. (Includes guide rods, as pictured)	\$65.00 495182	\$65.00 495182
	Router Table 0° degree Horizontal base unit allows for the usage of bearing-less bits, and designed for straight routing. Features 1/256" (1/10 mm) adjustment.	\$145.00 491427	\$145.00 491427
1.5	Router Table 1.5° degree Horizontal base unit allows for the usage of bearing-less bits, while providing a no-file edge. Includes base, bearing set, and dust hood.	\$145.00 495165	\$145.00 495165
8	Collet		
	1/4" collet with nut	\$38.00 488761	\$38.00 488761
	8 mm collet with nut	\$38.00 488755	\$38.00 488755

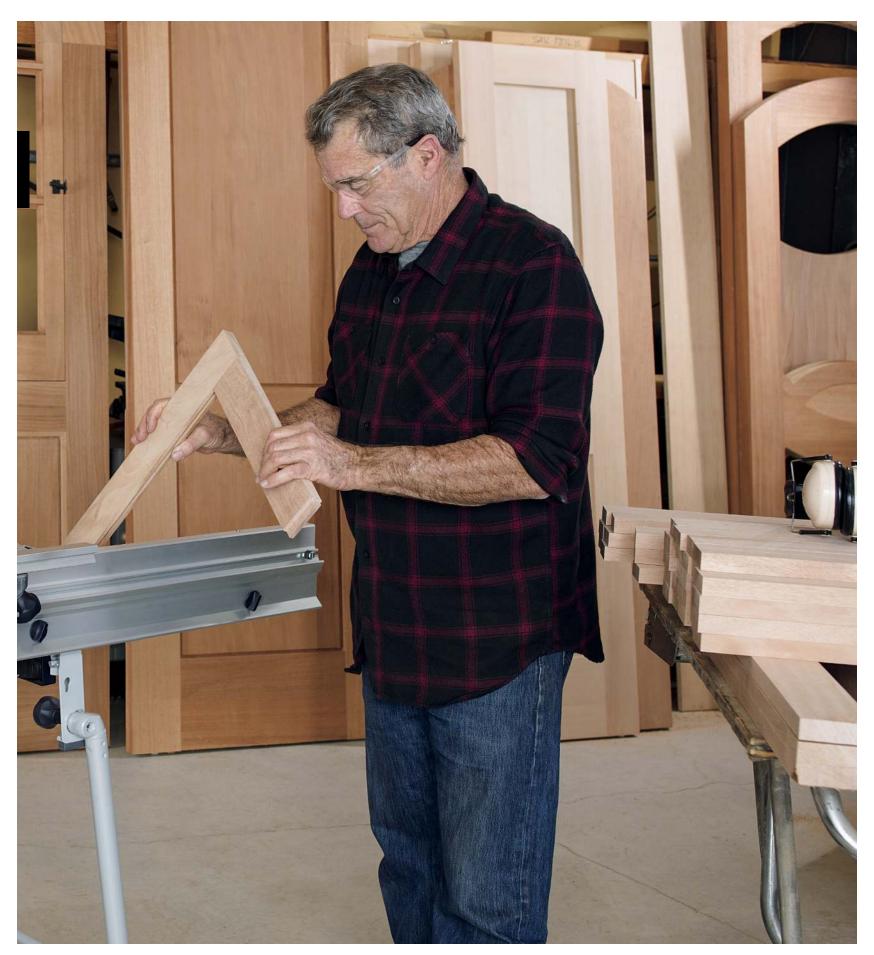
For a complete list of accessories, including bits and cutters, visit festoolusa.com

MFK Router Bits

		Description	Shank Diameter	Cutter Diameter (D)	Working Length (NL/B)	Total Length of Bit (L)	Radius (R)	Chamfering Angle in ° (F)	
		Straight Edge Trimming	Bits						
62	1	HW Replaceable Knife Two Flute Edge Trimming Cutter	8 mm	19 mm (3/4")	12 mm (15/32")	52 mm (2-1/16")			\$130.00 499806
very	2	Replacement Knife 12 x 12 x 1.5 mm, 4 pieces							\$55.00 491391
S	3	HW Two Flute Edge Trimming Cutter	8 mm	19 mm (3/4")	16 mm (5/8")	46 mm (1-13/16")			\$55.00 491666
		Chamfer Bits							
Ø-	4	HW Replaceable Knife Chamfer Bit with Bearing	8 mm	27 mm (1-1/16")	8 mm (5/16")	55 mm (2-5/32")		45°	\$130.00 499807
	5	Replacement Knife 12 x 12 x 1.5 mm, 4 pieces							\$55.00 491391
0	6	Chamfer/Edge Trimming Bit with Bearing	8 mm	24 mm (15/16")	11 mm (7/16")	54 mm (2-1/8")		45°	\$67.00 491026
0	7	IIIM Charafae C. ''	8 mm	25 mm (31/32")	11 mm (7/16")	50 mm (1-31/32")		30°	\$53.00 499800
	8	HW Chamfer Cutter	8 mm	26 mm (1-31/32")	7 mm (9/32")	48 mm (1-7/8")		45°	\$53.00 499799
		Radius Bits							
	9	HW Replaceable Knife Radius Router Bit	8 mm	28 mm (1-3/32")	3 mm (1/8")	55 mm (2-5/32")	1 mm (1/32")		\$150.00 499811
NL R	10	Replacement Knife, Radius: 1 mm, 2 pieces							\$105.00 500372
	11	HW Replaceable Knife Radius Router Bit	8 mm	28 mm (1-3/32")	3 mm (1/8")	55 mm (2-5/32")	1.5 mm (1/16")		\$150.00 499810
NL P	12	Replacement Knife, Radius: 1.5 mm, 2 pieces							\$105.00 500371
	13	HW Replaceable Knife Radius Router Bit	8 mm	28 mm (1-3/32")	3 mm (1/8")	55 mm (2-5/32")	2 mm (3/32")		\$150.00 499809
NL N	14	Replacement Knife, Radius: 2 mm, 2 pieces							\$105.00 500370
	15	HW Replaceable Knife Radius Router Bit	8 mm	28 mm (1-3/32")	3 mm (1/8")	55 mm (2-5/32")	3 mm (1/8")		\$150.00 499808
NL R	16	Replacement Knife, Radius: 3 mm, 2 pieces							\$105.00 500369
		Planing Bits							
1 0 1	17	Plane Router Bit for Beveled Edging	8 mm	28 mm (1-3/32")	7 mm (9/32")	40 mm (1-9/16")		15°	\$105.00 500368

Due to the nature of the horizontal base design, there is a limit to the bit size for use in this configuration. Do not use a bit with a cutting length greater than 5/8" (16 mm) and a shank length of 1-13/16" (46 mm). For greatest range of adjustment, a 3/4" (19 mm) bit diameter is recommended. Metric dimensions binding. Fractional measurements provided to nearest 32nd of an inch for reference only.











Better control = better results

Tall fences, integrated featherboards, microadjustability, and excellent stock support combine for unparalleled performance, delivering shop precision to the jobsite.



Easy-access height adjustment

Integrated, no-fuss, above or below the table height adjustment is a standard feature for easier height control and precision routing every time.



Two axis featherboard

Designed to provide stock pressure both horizontally and vertically for easier and more consistent routing results. Quickly pivots out of the way for large stock processing.



Simplified pattern routing

Bearing-bit-assisted pattern routing is greatly simplified with an integrated starting pinand nearly dust-free thanks to a heavy-duty extraction hood with chip catcher.

More Details

Near-total dust extraction

Above- and below-table dust extraction captures dust and chips for better visibility, cleaner air and less mess, keeping your shop or your customer's house clean.

Incredibly portable

Only the Festool CMS Router Table System delivers this level of performance and precision wherever you work.

MFT mounting

Optimize shop space and increase efficiency by attaching the CMS-VL to an existing MFT/3 Multifunction Table (see page 24 for more on MFT/3).



system. unmatched.

CT 48 E Dust Extractor

With tool-triggered activation, the CT 48 E extracts dust automatically when you start your planer. Plus, it offers the largest capacity in our lineup.

See more on page 9.











	CMS-GE Set	CMS-GE Table	CMS-VL Set	CMS-VL Table
	\$1,720.00 203158	\$1,280.00 203159	\$1,490.00 203156	\$1,135.00 203157
Standard package includes				
CMS-GE Base Unit	•	•		
CMS-VL MFT Base Unit			•	•
CMS OF Router Insert	•	•	•	•
CMS Router Table Fence	•	•	•	•
CMS Dust Hood w/ Starting Pin	•	•	•	•
CMS Miter Gauge	•		•	
CMS Sliding Table	•		•	
CMS Table Extension	•			
CMS Dust Extraction Hose Set	•		•	
Table Insert Ring Set	•	•	•	•
Specifications				
Table Height, Legs Unfolded	35-7/16" (900 mm)	35-7/16" (900 mm)	35-7/16" (900 mm)	35-7/16" (900 mm)
Table Height, Legs Folded	12-7/16" (316 mm)	12-7/16" (316 mm)		
Table Dimensions (L x W)	23-1/32" x 15-15/16" (585 x 400 mm)	23-1/32" x 15-15/16" (585 x 400 mm)	30-1/2" x 18-29/32" (775 x 480 mm)	30-1/2" x 18-29/32" (775 x 480 mm)
Max. Cutter Dia. OF 1010	2" (51 mm)	2" (51 mm)	2" (51 mm)	2" (51 mm)
Max. Cutter Dia. OF 1400	2-11/32" (60 mm)	2-11/32" (60 mm)	2-11/32" (60 mm)	2-11/32" (60 mm)
Dust Extraction Fence Connector Diameter	36 mm	36 mm	36 mm	36 mm
Dust Extraction Router Connector Diameter	27 mm	27 mm	27 mm	27 mm

Metric dimensions binding.





OF 1010 EQ Router

The go-to router for most light routing applications, the OF 1010 features one-handed maneuverability, incredible dust extraction, and precision depth control for the most intricate routing tasks. An excellent choice for lighter-duty tasks on the CMS Router Table.

\$470.00

CMS-GE/CMS-VL

CMS-GE/CMS-VL

OF 1400 EQ Router

Precise to 1/256," the award-winning OF 1400 offers the best combination of power, precision, depth of cut, and dust extraction on the market. Paired with the CMS Router Table, the OF 1400 is ready for your most critical and demanding routing tasks.

\$600.00

CMS Accessories

Maximize routing surface area and material support with Table Extension, Sliding Table and CMS Miter Gauge accessory options, improving control for precision-milled results. Achieve nearly dust-free routing thanks to above and below the table dust control. Or, complement the CMS with Festool OF 1010 and OF 1400 Routers.

		CMS-GE	CMS-VL
ACCESSORIES			
	Angle Stop For use with the CMS Sliding Table, the Miter Gauge delivers total control for repetitive applications, especially for end-grain routing.	\$195.00 488451	\$195.00 488451
	Sliding Table Enhances the surface area of the CMS with a smooth-as-glass forward/backward motion, eliminating play so you get precision milled results.	\$372.00 492100	\$372.00 492100
	Extension table Fits securely to the CMS-GE versions for use as an outfeed extension, increasing material support and enhancing safety when milling longer workpieces.	\$276.00 492092	
	Dust Extraction Hose Set Attached to a CT Dust Extractor, I the split hose configuration captures virtually all the dust and debris above and below the table, so you spend less time on needless cleanup.	\$120.00 488292	\$120.00 488292

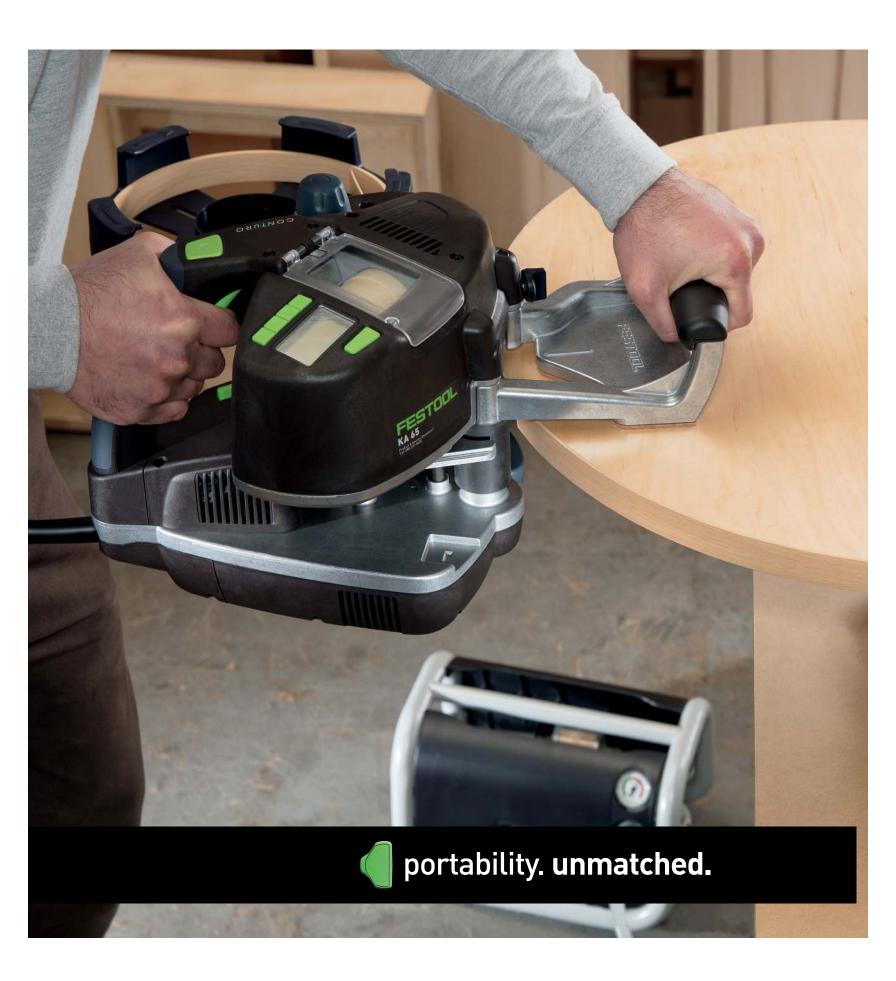
¹ Fits CT Dust Extractor models CT 26, CT 36, and CT 48. Does not fit CT MINI, CT MIDI or CT SYS.



















Perfect ergonomics

The horizontally mounted application system guarantees ideal weight distribution, while CONTURO is guided securely along the top of the workpiece.



Versatile and accurate

Successfully band a wide range of sizes and types with a precise glue application, whether freehand or mounted in a table.



Complete system

Create a perfect edge with a system approach, from banding to trimming without the footprint and hassles of other methods and machines.



Mobile and flexible

Process large pieces, straight runs, convex and concave edges, as well as outside and inside corners with one machine.

More Details

Integrated system

Engineered to provide a complete edge banding solution, the Festool Edge Banding System provides everything you need from precise glue application to finished product.

Go where the work is

On a jobsite or in the shop—with a table insert for stationary applications, or easily moving from project-to-project—the Festool Edge Banding System offers flexibility and mobility like no other edge bander.

Finishing

Carbide scrapers, abrasives, and polishing components complete the process with maximum abrasion, leaving a high-gloss finish in a single step.



system. unmatched.

MFK 700 EQ/B

The MFK 700 EQ/B Trim Router is specifically designed to trim edge banding flush, even on mitered edges, while protecting sensitive materials from burning and melting.

See more on page 90.







	CONTURO Edge Bander Set	CONTURO KA 65			
	\$3,410.00 574616	\$3,020.00 574609			
Standard package includes	0.1010	3.106.			
Support Handle	•	•			
Natural EVA Adhesive (4x)	•	•			
Edge Banding Reel	•				
Additional Roller	•				
Edge Banding Trimmer	•				
Scraper	•				
StickFix® Base Kit w/Felt Pads (3x)	•				
Polishing Felt (5x)	•				
80 x 133 P320 Brilliant 2 Abrasive Sheets (20x)	•				
Hand-Sanding Block 3-5/32" x 5-15/64" (80 x 133 mm)	•				
StickFix Sanding Cloth S 800 (5x)	•				
SYSTAINER	SYS 4 TL (2x)	SYS 4 TL			
Specifications					
Power consumption	1,200 watt	1,200 watt			
Edge height	3/4" - 2-9/16" (18 - 65 mm)	3/4" - 2-9/16" (18 - 65 mm)			
Max. edge thickness	1/64" - 1/8" (0,5 - 3,0 mm)	1/64" - 1/8" (0,5 - 3,0 mm)			
Inner radius	> 2" (50 mm)	> 2" (50 mm)			
Melting temperature	212 - 410 °F (100 - 210°C)	212 - 410 °F (100 - 210°C)			
Feed speed	6.5/13.1 ft/min (2/4 m/min)	6.5/13.1 ft/min (2/4 m/min)			
Heating time	8 min	8 min			
Safety class	I	I			
Weight	17.41 lbs (7.9 kg)	17.4 lbs (7.9 kg)			

Metric dimensions binding.



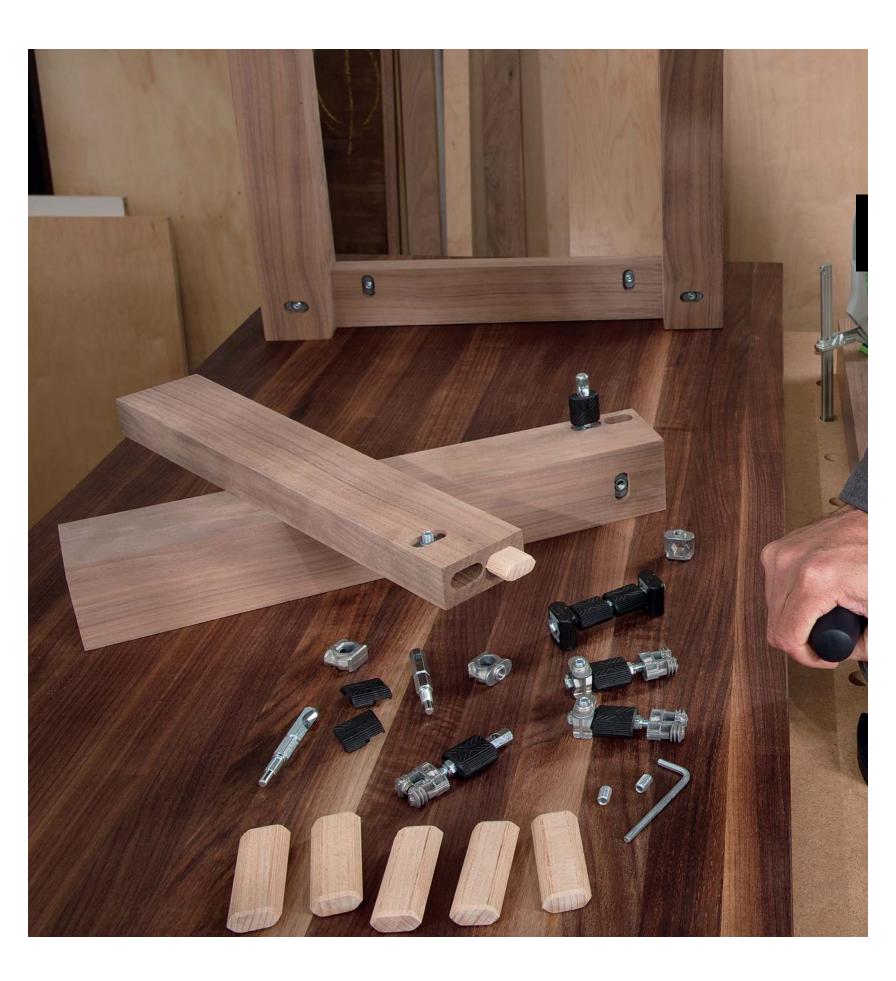
Quickly and easily mount the Conturo to this stationary table for improved surface area. Set (707 126 and 500 175) includes Table, Table Insert, Adapter Plate, Guide Plates (15x), and Cross Members. Perfect for small pieces that would otherwise be difficult to work on with the
would otherwise be difficult to work on with the handheld CONTURO alone. $ \\$

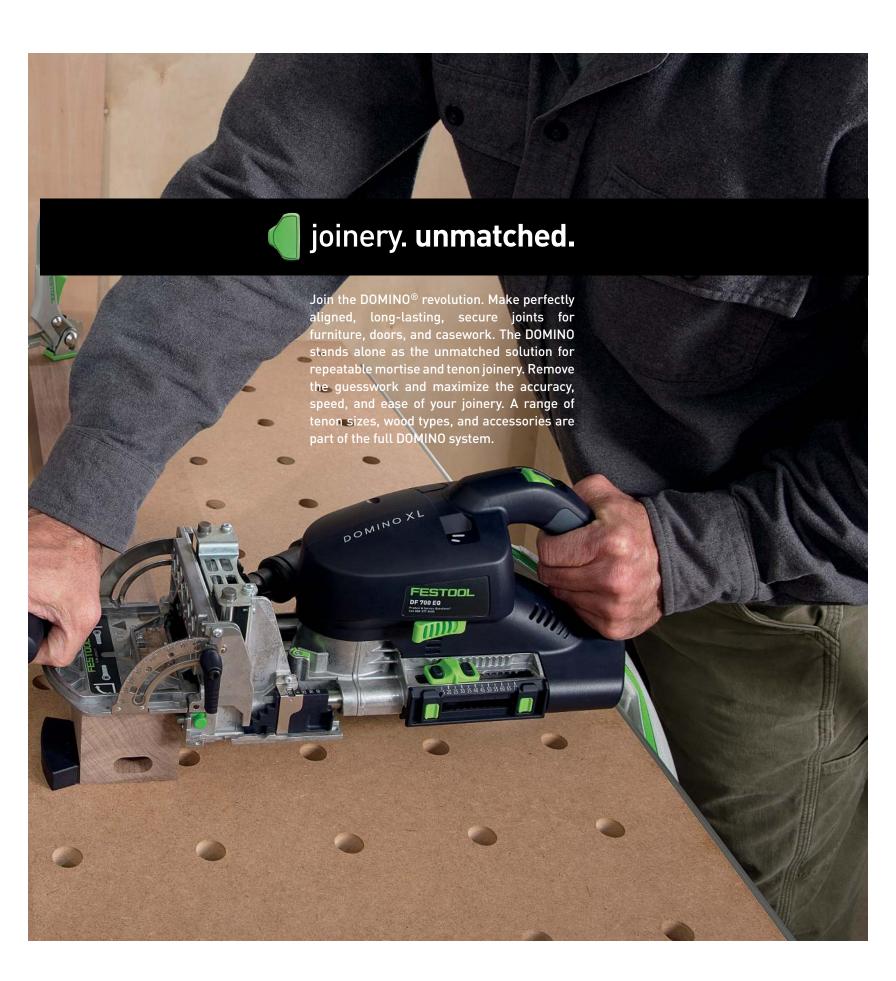
MFT/3 CONTURO

\$805.00 500869

CONTURO Accessories

ACCESSORIES		
1	Edge Bander Trimming Set Edge Banding Reel, Additional Roller, Edge Banding Trimmer, Scraper, StickFix® Base Kit with Felt Pads (3x), Polishing Felt (5x), Abrasive Sheets StickFix Brilliant 2 80 x 133 P320 (20x), Hand-Sanding Block 80 x 133 mm, StickFix Sanding Cloth S 800 (5x), in a SYSTAINER SYS 4 T-LOC.	\$515.00 500177
	Natural EVA Edge Banding Adhesive Natural color adhesive (48 pieces).	\$140.00 499812
	White EVA Edge Banding Adhesive White color adhesive (48 pieces).	\$140.00 499813
	Black EVA Edge Banding Adhesive Black color adhesive (48 pieces).	\$140.00 200060
	Brown EVA Edge Banding Adhesive Brown color adhesive (48 pieces).	\$140.00 200059
B	Adapter Plate Mount the CONTURO into the Table Insert (500 366) for stationary edge banding applications.	\$460.00 500175
	Perforated plate Provides a work surface when coupled with Adapter Plate (500 175) for stationary edge banding applications.	\$190.00 500366
	Guide Plate Guide Plates for KA 65 Table Insert (500 366). Provides low-friction surface area for stationary edge banding applications. (15 pieces)	\$27.00 500367
	Edge Banding Trimmer Cuts edge banding for flawless seams up to 65 mm high and 2 mm thick. Cuts right and left sides as well as circular edging applications.	\$210.00 499896
	Edge Bander Magazine Holds additional edge banding for longer runs up to 8 m long, 45 mm high and 2 mm thick.	\$95.00 499479
	Edge Bander StickFix Base Includes a StickFix base, 4 screws, and 3 felt pads for scratch-free performance on delicate surfaces.	\$44.00 499892
	Replacement Felt Replacement felt for KA 65 StickFix base kit. (10 pieces)	\$40.00 499893
	Auxiliary Roller Offers additional pressure point for applying edge banding on tight curves and shaped parts.	\$84.00 499480
	Scraper Radius scraper for edge banding with 1 mm, 1.5 mm, and 2 mm radius settings. $1-3/4$ " x $1-3/4$ " x $1/16$ " ($45 \times 45 \times 1.2$ mm).	\$74.00 499749
	Sanding Block Ergonomic hand-sanding block utilizes rectangular (80 x 130 mm) abrasives and polishing felt for finishing edges.	\$29.00 495967
	Polishing felt Polishing felt 80 x 133 mm. For polishing high-gloss edging. (5 pieces)	\$21.00 499894

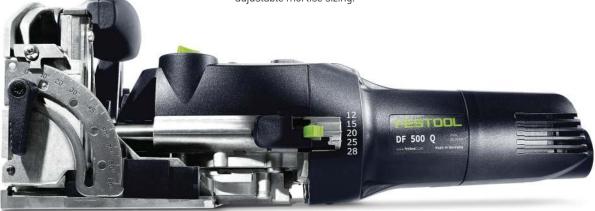




DOMINO® DF 500 Q | \$96

\$960.00 574332

Never again will joining be a slow, difficult process. The Domino joining system makes flawless mortises every single time, thanks to a revolutionary cutting method, simple indexing features and adjustable mortise sizing.



DOMINO® DF 700 EQ | \$1,400.00 574422

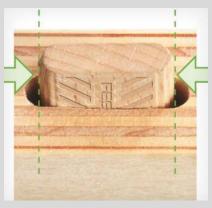
Build solid and durable mortise and tenon joints in a fraction of the time it takes with traditional methods or stationary equipment. The DOMINO XL lets you bring the tool to the work, greatly reducing setup time while simply and effectively producing full-sized mortise and tenon joints.





Patented routing principle

The spiral cutter rotates and oscillates to create perfect mortises, ensuring strong joints for years to come.



Hole width adjustment

Adjusting the width of the mortise allows for easier alignment when joining panels.



Positioning

With an adjustable fence angle, retractable stops and adjustable cutter height with step gauge, the Domino joiner enables mortise placement and spacing. (Optional Cross Stop shown for illustrative purposes.)



Immensely portable

Domino machines let you take the tool to the work and perform mortise-and-tenon joinery in a fraction of the time of stationary machinery.



Repeatable depth control

Minimize milling time and mistakes with the integrated depth-stop with repeat settings. Provides quick and easy, set-and-forget depth control on repeated operations. (DF 700 shown for clarity.)



Pivoting fence

Fence helps to create angled mortises from 0-90° with positive stops at 0,° 22.5,° 45,° 67.5,° and 90.°

More Details

Lateral adjustment

Adjust mortise width with a flip of a lever to accommodate pinned or flexible joints for fast and easy alignment.

Stepped height stop

Quickly and easily accommodate a range of material thicknesses with seven different presets, and infinite adjustability in between.

Easy cutter changes

Effortlessly and quickly change out tooling faster than traditional machines and methods for greater efficiency.

Multiple indexing stops

Indexing pin system offers quick mortise offsets without measuring, saving time. Quick, spring-loaded pin setting and release system. (DF 700 only.)



Assorted Tenon SYSTAINER

The DF Assortment SYSTAINERS feature an assortment of tenons and cutters so you have everything you need right at hand.

See more on pages 112.





	Domino DF 500 Q Set	Domino DF 500 Q	Domino DF 700 EQ Set	Domino DF 700 EQ
	\$1,040.00 574432	\$960.00 574332	\$1,500.00 574447	\$1,400.00 574422
Standard package include	s			
Domino Cutter (1 piece)	5 mm included	5 mm included	12 mm included	12 mm included
Support Bracket	•	•	•	•
Wrench	•	•	•	•
Trim Stop	•		•	
Cross Stop	•		•	
plug it-Power Cord	•	•	•	•
SYSTAINER	SYS 2 TL	SYS 2 TL	SYS 5 TL	SYS 5 TL
Specifications				
Power consumption	420 watt	420 watt	720 watt	720 watt
Idle engine speed	24,300 RPM	25,500 RPM	21,000 RPM	21,000 RPM
Max. routing depth	1/16" (28 mm)	1-1/16" (28 mm)	2-3/4" (70 mm)	2-3/4" (70 mm)
DOMINO slot cutter dia.	3/16" (4 mm)/1/8" (5 mm)/1/4" (6 mm)/5/16" (8 mm)/3/8" (10 mm)	3/16" (4 mm)/1/8" (5 mm)/1/4" (6 mm)/5/16" (8 mm)/3/8" (10 mm)	5/16" (8 mm)/3/8" (10 mm)/1/2" (12 mm)/9/16" (14 mm)	5/16" (8 mm)/3/8" (10 mm)/1/2" (12 mm)/9/16" (14 mm)
Routing height adjustment	1/8" (5 mm) - 1-3/16" (30 mm)	1/8" (5 mm) - 1-3/16" (30 mm)	3/8" (10 mm) - 1-15/16" (50 mm)	3/8" (10 mm) - 1-15/16" (50 mm)
Mitre routing	0 - 90 °	0 - 90 °	0 - 90 °	0 - 90 °
Weight	7.05 lbs (3.2 kg)	7.05 lbs (3.2 kg)	11.46 lbs (5.2 kg)	11.46 lbs (5.2 kg)

Metric dimensions binding.



Joiner Accessories

Extend the range of the Domino® joining system with attachments that deliver precise repeatability, consistent spacing, secure and accurate centering, and more. Since applications range from small to large, a full assortment of tenon types and sizes are also available, with color-coded cutters to match.

		DF 500 Q	DF 700 EQ
ACCESSORIES			
	Cross Stop For repeat hole spacing between 3-7/8" and 8-1/16" (100 mm and 205 mm). The Cross Stop enables precise and repeatable mortise placement across the surface or edge of a workpiece. Increase efficiency by eliminating the need for witness or scribe marks. Adjustable-spaced pins register against the starting edge of the material or in the previous mortise for accurate and consistent spacing of mortises.	\$78.00 498590	\$78.00 498590
D. Co	Trim Stop For narrow material between 7/8" and 2-3/4" [22 mm and 70 mm] in width. The Domino Trim Stop enables precise and repeatable mortise placement in ends of narrow workpieces, such as rails or spindels. Sides adjust independently for centered or off-center mortising.	\$78.00 493487	\$78.00 493487
	Hand rail fence For centering on round stock between 1-3/8" and 2-3/8" (35 mm and 60 mm) in diameter. The Domino Handrail Fence securely joins round workpieces, such as handrails. Attaches quickly and easily to the Domino Joiner without the need for tools.	\$78.00 494847	\$78.00 494847
· ·	Support Bracket Easily balance the fence of the Domino Joiner on narrow stock or when used in vertical plunging for increased accuracy in placement of mortises. Integrated flip stops provide reference points at 20mm from the edge.	\$36.00 495666	

Metric dimensions binding.









DF 500 Q DOMINO Tenon Assortments

The DF 500 Assortment SYSTAINER features the full range of tenons and cutters needed for use with the smaller Domino, so you have everything you need right at hand.



ASSORTMENT SYSTAINERS		
Assortment SYS Includes: Beech 4 x 17 x 20 mm; Beech 5 x 19 x 30 mm; Beech 6 x 20 x 40 mm; Beech 8 x 22 x 40 mm;	Qty. 450 225 150 100	
Beech 8 x 22 x 50 mm; Beech 10 x 24 x 50 mm; Cutter 4 mm; Cutter 5 mm; Cutter 6 mm; Cutter 8 mm; Cutter 10 mm; SYS 2 SYSTAINER	75 60 1 1 1 1 1 1	\$330.00 498899
SYS 2 TL with dividers With dividers and labels for storing,		\$99.00

498889

organizing, and transporting Domino

tenons. No tenons included.

Description	Qty.	Price
DF 500 Q CUTTERS		
Cutter 4 mm	1	\$42.00 495663
Cutter 5 mm	1	\$42.00 493490
Cutter 6 mm	1	\$44.00 493491
Cutter 8 mm	1	\$46.00 493492
Cutter 10 mm	1	\$46.00 493493



Beech Tenons

Made from solid hardwood stock, Domino Beech tenons form the basis of strong joints that will last a lifetime and beyond.



Sipo Tenons

Made from African Mahogany, Domino Sipo tenons are rot-resistant, making them ideal for outdoor applications.

DF 500 Q Domino Tenons

Description	Qty.	Price
4 MM		#05.00
Beech 4 x 17 x 20 mm	450	\$25.00 495661
5 MM		
Beech 5 x 19 x 30 mm	300	\$25.00 494938
Beech 5 x 19 x 30 mm	1,800	\$99.00 493296
Sipo 5 x 19 x 30 mm	300	\$48.00 494869
Sipo 5 x 19 x 30 mm	900	\$115.00 494859
6 MM		
Beech 6 x 20 x 40 mm	190	\$25.00 494939
Beech 6 x 20 x 40 mm	1,140	\$99.00 493297
Sipo 6 x 20 x 40 mm	190	\$48.00 494870
Sipo 6 x 20 x 40 mm	570	\$115.00 494860
8 MM		
Beech 8 x 22 x 40 mm	130	\$25.00 494940
Beech 8 x 22 x 40 mm	780	\$99.00 493298
Beech 8 x 22 x 50 mm	100	\$25.00 494941
Beech 8 x 22 x 50 mm	600	\$99.00 493299
Beech Stock 8 x 750 mm	36	\$78.00 498686
Sipo 8 x 22 x 40 mm	130	\$48.00 494871
Sipo 8 x 22 x 40 mm	390	\$115.00 494861
Sipo 8 x 22 x 50 mm	100	\$48.00 494872
Sipo 8 x 22 x 50 mm	300	\$115.00 494862
Sipo Stock 8 x 750 mm	36	\$115.00 498690
10 MM		
Beech 10 x 24 x 50 mm	85	\$25.00 494942
Beech 10 x 24 x 50 mm	510	\$99.00 493300
Beech Stock 10 x 750 mm	28	\$78.00 498687
Sipo 10 x 24 x 50 mm	85	\$48.00 494873
Sipo 10 x 24 x 50 mm	255	\$115.00 494863
Sipo Stock 10 x 750 mm	28	\$115.00 498691

DF 700 EQ DOMINO XL Tenon Assortments

An indispensable complement to the DOMINO XL, the new Assortment SYSTAINER is available in both $8/10~\mathrm{mm}$ and $12/14~\mathrm{mm}$ configurations, so you take just what you need to the job at hand.



ASSORTMENT SYSTAINERS		
Assortment SYSTAINE Includes: Beech 8 x 22 x 50 mm; Beech 8 x 22 x 80 mm; Beech 8 x 22 x 100 mm; Beech 10 x 24 x 50 mm; Beech 10 x 24 x 80 mm; Beech 10 x 24 x 80 mm; Beech 10 x 24 x 100 mm; Cutter 8 mm; Cutter 10 mm; SYS 2 SYSTAINER	R 8/10 mm Qty. 48 38 36 82 52 52 1 1	\$330.00 498204
Assortment SYSTAINE Includes: Beech 12 x 26 x 100 mm; Beech 12 x 26 x 140 mm; Beech 14 x 28 x 100 mm; Beech 14 x 28 x 140 mm; Cutter 14 mm; SYS 2 SYSTAINER	R 12/14 mm Qty. 48 38 36 82 52 52	\$300.00 498205



Description	Qty.	Price
DF 700 EQ CUTTERS		
Cutter 8 mm	1	\$61.00 497868
Cutter 10 mm	1	\$63.00 497869
Cutter 12 mm	1	\$65.00 497870
Cutter 14 mm	1	\$67.00 497871







DF 700 EQ Domino XL Tenons

Description	Qty.	Price
8 MM		
Beech 8 x 22 x 40 mm	130	\$25.00 494940
Beech 8 x 22 x 40 mm	780	\$99.00 493298
Beech 8 x 22 x 50 mm	100	\$25.00 494941
Beech 8 x 22 x 50 mm	600	\$99.00 493299
Beech 8 x 22 x 80 mm	190	\$61.00 498212
Beech 8 x 22 x 100 mm	150	\$61.00 498213
Beech Stock 8 x 750 mm	36	\$78.00 498686
Sipo Stock 8 x 750 mm	36	\$115.00 498690
10 MM		
Beech 10 x 24 x 50 mm	85	\$25.00 494942
Beech 10 x 24 x 50 mm	510	\$99.00 493300
Beech 10 x 24 x 80 mm	150	\$61.00 498214
Beech 10 x 24 x 100 mm	120	\$61.00 498215
Beech Stock 10 x 750 mm	28	\$78.00 498687
Sipo Stock 10 x 750 mm	28	\$115.00 498691
12 MM		
Beech 12 x 26 x 100 mm	100	\$61.00 498216
Beech 12 x 26 x 140 mm	90	\$61.00 498217
Beech Stock 12 x 750 mm	22	\$78.00 498688
Sipo Stock 12 x 750 mm	22	\$115.00 498692
14 MM		
Beech 14 x 28 x 100 mm	80	\$61.00 498218
Beech 14 x 28 x 140 mm	70	\$61.00 498219
Beech Stock 14 x 750 mm	18	\$78.00 498689
Sipo Stock 14 x 750 mm	18	\$115.00 498693





Break through the limits of shop-built pieces and on-site construction with the use of knock-down hardware. Create, build, and finish full-sized constructed pieces, then quickly disassemble, move, and then reassemble with only a hex wrench.

DOMINO fasteners work with the DOMINO XL (DF 700) Joiner to create flat or corner joints. Corner and flat connectors provide simple and quick connections without the need for templates or complex measuring. Colored cover caps provide high-quality corner connection appearance. Available as a set and individual components. Requires 14mm cutter.





Quick and simple machining processes with the Domino Joiner provide the basis for rapid assembly of flat and corner joints utilizing Domino fasteners for knock-down design. Allowing for rapid building, moving, and reassembling of large pieces.



Stable

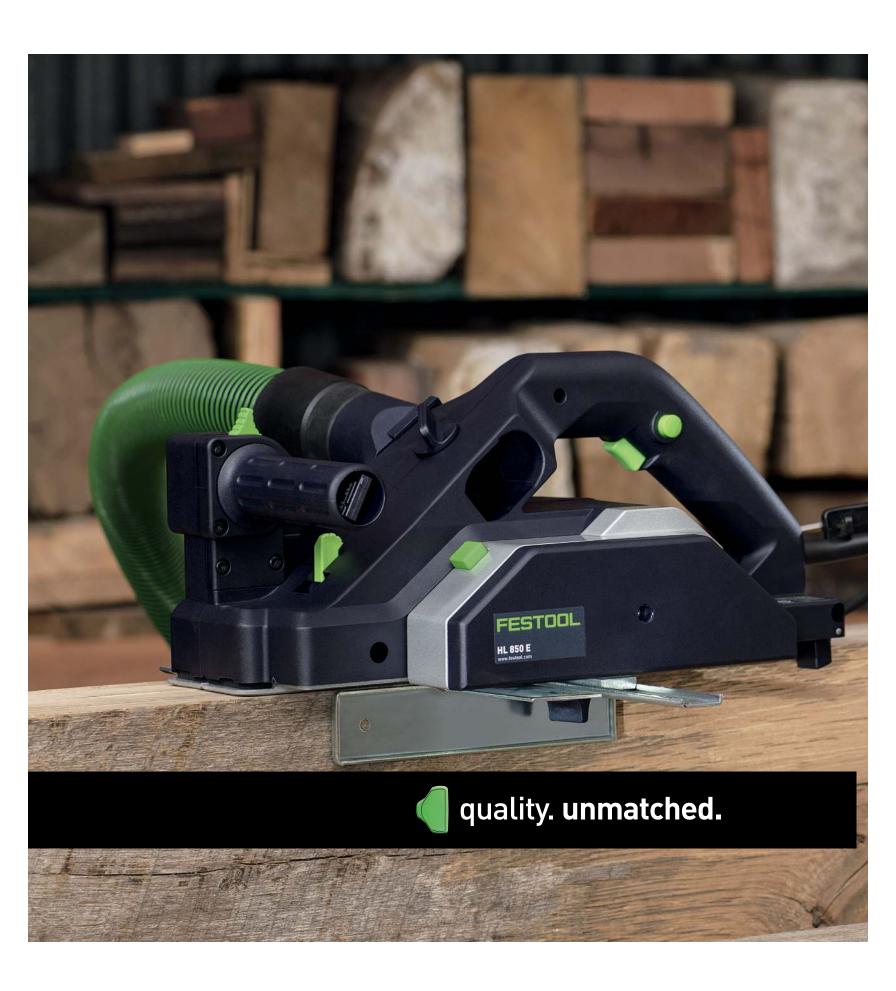
Based on the DOMINO mortise-and-tenon principle, joints made with the DOMINO joiner benefit from the design of the oblong mortise and mating tenon and the knockdown metal fastener is robust with high connection



Flexible

Connect frames, panels, tops, and other large joints and pieces and easily disconnect and reconstruct as needed.

ctors and Accessories	
DOMINO connector range SV-SYS D14 32 Anchor Bolts SV-AB D14, 16 Connector Double Bolts SV-DB D14, 128 Half-Shells for the Anchor Bolts and Connector Double Bolts, 32 Expansion Anchors SV-SA D14, 64 transverse anchors SV-QA D14 including studs, hex wrench 4 mm for tightening screws, 64 Half-Shells SV-V D14 for widening 32 cross anchors, 32 cover caps each in silver, dark brown and light brown [SV-AK D14 slr, SV-AK D14 brn1 and SV-AK D14 brn2], 32 DOMINO Tenons D14x75 beech.	\$270.00 201353
Split anchor SV-SA D14/32 32 Expansion Anchors for permanent placement.	\$37.00 201349
Anchor bolt SV-AB D14/32 32 Anchor Bolts for corner connections, including 64 Half-Shells	\$53.00 201350
Cross anchor SV-QA D14/32 32 Cross Anchors including screws for locking Anchors or Double Bolts	\$37.00 201351
Double-headed bolt SV-DB D14/16 16 double-headed bolts for flat connections, including 64 Half-Shells. The double-headed bolts can be clipped using 2 Half-Shells or (as shown) with 4 Half-Shells – depending on the required alignment	\$37.00 201352
Cover cap SV-AK D14 str/32 Cosmetic plastic cover cap for exposed mortise holes.	\$10.50 201354
Cover cap SV-AK D14 brn1/32 Cosmetic plastic cover cap for exposed mortise holes.	\$6.25 201355
Cover cap SV-AK D14 brn2/32 Cosmetic plastic cover cap for exposed mortise holes.	\$6.25 201356
Beech DOMINO Tenons D 14x75/104 BU 104 DOMINO tenons, D14x75, exactly matched to the dimensions of the corner and flat connectors. Serves to provide alignment – in addition to the connectors.	\$47.00 201499
Extension table SV-V D14/32 64 Half-Shells for widening 32 Cross Anchors. For widening and pressure distribution when using Cross Anchors (201351) in materials such as particleboard and MDF.	\$15.75 201498
Domino Cutter D 14-NL 70 HW-DF 700 14 mm cutter for use with DOMINO fastener system features durable carbide-tipped design for quick and precise mortises.	\$67.00 497871
	SV-SYS D14 32 Anchor Bolts SV-AB D14, 16 Connector Double Bolts SV-DB D14, 128 Half-Shells for the Anchor Bolts and Connector Double Bolts, 32 Expansion Anchors SV-SA D14, 64 transverse anchors SV-QA D14 including studs, hex wrench 4 mm for tightening screws, 64 Half-Shells SV-V D14 for widening 32 cross anchors, 32 cover caps each in silver, dark brown and light brown (SV-AK D14 slr, SV-AK D14 brn1 and SV-AK D14 brn2), 32 DOMINO Tenons D14x75 beech. Split anchor SV-SA D14/32 32 Expansion Anchors for permanent placement. Anchor bolt SV-AB D14/32 32 Anchor Bolts for corner connections, including 64 Half-Shells Cross anchor SV-QA D14/32 32 Cross Anchors including screws for locking Anchors or Double Bolts Double headed bolt SV-DB D14/16 16 double-headed bolts for flat connections, including 64 Half-Shells. The double-headed bolts can be clipped using 2 Half-Shells or (as shown) with 4 Half-Shells – depending on the required alignment Cover cap SV-AK D14 slr/32 Cosmetic plastic cover cap for exposed mortise holes. Cover cap SV-AK D14 brn1/32 Cosmetic plastic cover cap for exposed mortise holes. Cover cap SV-AK D14 brn2/32 Cosmetic plastic cover cap for exposed mortise holes. Exech DOMINO Tenons D14x75/104 BU 104 DOMINO Te







HL 850 E Planer | \$680.00 574690

Using an electric planer right up to the edge or on rabbets can leave you with a lip that has to be removed by hand. That is, unless you have the Festool HL 850 Planer. The HL 850 lets you cut flush to an adjacent surface because it planes across the entire width of the rabbet, and the side-mounted cutterhead sits flush with the planer housing. Get the results you're looking for faster—and with less rework.



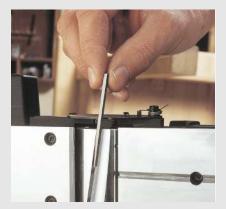
Unlimited rabbeting depth

Side-mounted cutterhead allows you to work right up to the edge.



Interchangeable heads

Add dimension to your work with a quickchange cutterhead system designed to produce distressed or hand-hewn effects.



Side-mounted cutterhead

Spiral cutterhead with straight carbide knife for super-smooth, chatter-free cuts and seamless knife changes.



Thumb-lock depth control

Makes depth setting a streamlined onehand operation so you can easily adjust your depth settings to match the resistance of the material.



system. unmatched.

CT 48 E Dust Extractor

With tool-triggered activation, the CT 48 E extracts dust automatically when you start your planer. Plus, it offers the largest capacity in our lineup.

See more on page 9.

More Details

Near total chip extraction

Efficient chip extraction with left or right side mounting. For best performance, use with Festool CT 26, CT 36 or CT 48 Dust Extractors and the D 36 hose.

Rotary handle depth adjustment

The front handle doubles as a depth control knob with a cut depth up to 1/8" (3.5 mm).

MMC electronics

Equipped with soft-start for no-jolt starts, and constant speed under load, for consistent cutting speed and smooth results.





	HL 850 E
	\$680.00
	574690
Standard package includes	
Parallel Stop	•
Standard Planer Head	•
Solid Carbide Standard Blade	•
Rabbet Depth Guide	•
SYSTAINER	SYS 3 TL
Specifications	
Power consumption	850 watt
Planer shaft speed	11,000 RPM
Planing width	3-1/4" (82 mm)
Planing depth	0" (0) - 1/8" (3.5 mm)
Rabbeting Depth	Unlimited
Dust extraction connection dia.	1-1/2" (36 mm)
Weight	8.6 lbs (3.9 kg)

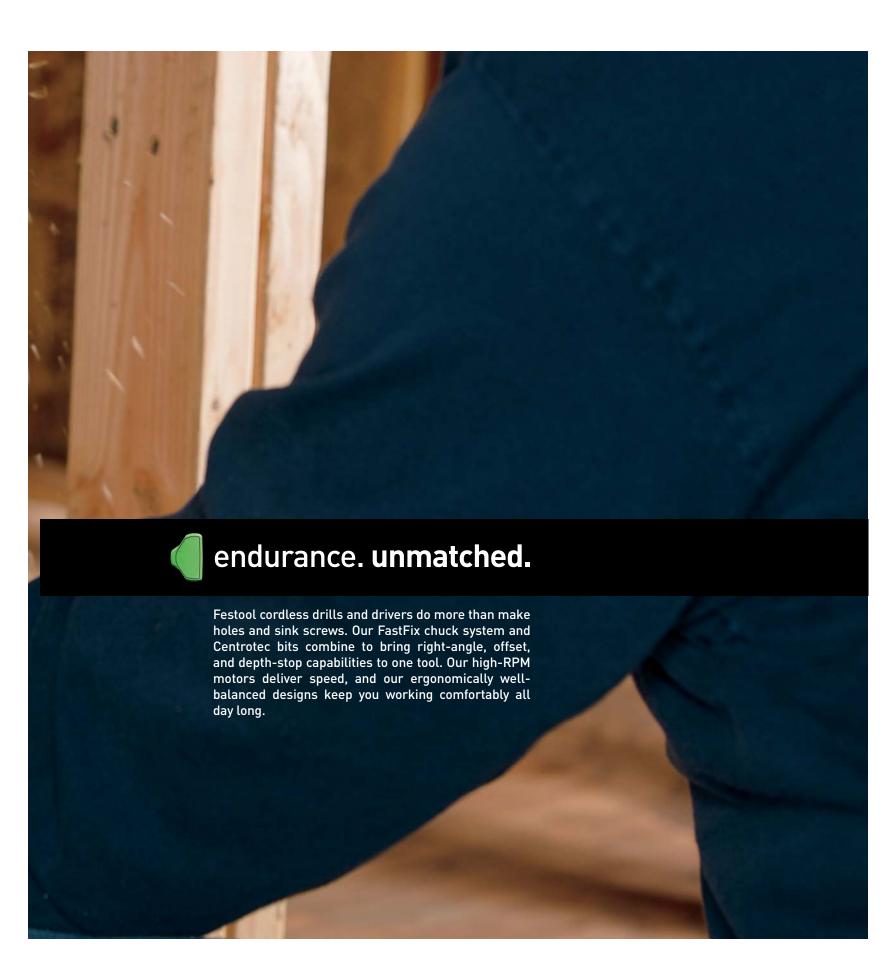
Metric dimensions binding.



Planer Accessories

		HL 850 E
PLANER HEADS & BLADES		
	Planer Head Standard planer head with solid carbide spiral blade HM 82 SD.	\$170.00 484520
	Planer Head Rustic fine planer head with HSS spiral blade HS 82 RF.	\$200.00 484521
	Planer Head Rustic coarse planer head with HSS spiral blade HS 82 RG.	\$200.00 484522
	Planer Head Rustic undulating planer head with HSS spiral blade HS 82 RW.	\$200.00 485331
	Spiral Blade For standard, smooth head.	\$44.00 484515
723 16 20 W	Spiral Blade For rustic, fine head.	\$44.00 484518
White Its or Kry	Spiral Blade For rustic, coarse head.	\$44.00 484519
MET HE 82 KM/	Spiral Blade For rustic, undulating.	\$44.00 485332
ACCESSORIES		
4	Angle Stop Large for secure and precise planing at angles of 0° – 45° . Stop area 13-3/4" x 3" (350 x 75 mm).	\$125.00 485018
	Parallel Side Fence For side guidance, adjustable from 0 to 3-15/64" (0-82 mm).	\$30.00 484513
	Rabbet Depth Stop For rabbet depths of 0 to 1-3/16" (0-30 mm).	\$21.00 484512
	Suction Adapter (not shown) Removable dust port adapter for chip collecting bag and connects to CT hose. Suction hose D 36 mm recommended (not included).	\$20.00 484507
	Screw Clamps For securing bench unit to the Festool MFT or workbench. Clamping width 4-1/4" [120 mm]. [2 pieces]	\$46.00 489570
	Antistatic Hose With rotating connector and reducing sleeve. 36 mm hose is recommended for maximum dust extraction efficiency.	
	1-7/16" x 11.5" (36 mm x 3,5 m) AS	\$175.00 452882
	SYSTAINER T-LOC For storing, protecting, and transporting accessory planing heads and replacement blades with removable cubes to conform to different shapes.	\$99.00 497696







Batteries for the toughest demands. Reduce downtime waiting for battery charging with the AIRSTREAM charging system with rapid battery cooling and charging. The new AIRSTREAM charging system – a combination of the AIRSTREAM SCA 8 rapid charger and the AIRSTREAM battery pack – reduces the cooling time of the battery and thus the entire charging process by up to 60 percent. This means that battery packs are ready to use again more quickly and you can continue working without interruptions. For professionals, this means unnecessary and expensive downtimes. The new AIRSTREAM Li-ion batteries fit all our current 18 V products.

Features + Capabilities



Faster

Faster re-charge for less down time. AIRSTREAM batteries with the new SCA 8 charger re-charge 60% faster than previous charging technology (TCL 3 charger). And batteries equipped with AIRSTREAM design cool down 3X faster than non-equipped versions so the charging process can begin sooner getting you back to work faster.



Fasier

Onboard electronics of the SCA 8 charger feature a countdown timer so you know when the batteries are ready to go to help plan your time better. LED battery level indicators on the batteries let you know remaining capacity with a quick push a button.



Smarter

Internal dedicated cooling duct helps to quickly evacuate hot air in exchange for cool air providing a faster cool-down time for less waiting and also faster charging without risk of cell damage.



DWC 18-4500 18V Drywall Gun

Hanging drywall is serious work and requires a serious drywall gun. Introducing the most refined and capable drywall gun yet – the DWC 18. Equipped with magazine attachment for using commonly available collated screws, on-demand push and drive system (no need to hold the trigger), electronic cut-off, precision depth control, user-serviceable magazine, and EC TEC brushless motor, the DWC is built to make hard work less hard on you. Quiet, efficient, and accurate, for faster installs with less fatigue.

Features + Capabilities



Accuracy

Sink screws consistently and precisely (to 1/256") with mechanical and electronic depth control with automatic cut-off to prevent overdriven fasteners saving material as well as time in re-work to achieve quality results.



Efficiency

With motor speed of 4,500 RPM, coupled with the auto-feed magazine using collated screws, makes fast work of hanging sheets while the impulse-drive functionality provides exceptional battery life.



Durability

EC TEC brushless motor technology, robust internal parts, and serviceable magazine, the DWC 18 is built for heavy-duty fastening work.



T 18+3 18V Drill

Imagine a multifunction drill that does the thinking. It beeps when the desired torque setting is reached, tells you when it's time to charge the battery and more. You'll never again lose a favorite clutch setting thanks to the independent switch for drilling and driving modes.

T 18 Basic

\$320.00 574764

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, T-Loc Systainer SYS 2 TL

T 18 Set

\$660.00 574761

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, Eccentric Chuck, Right-Angle Chuck, 5.2 Ah Li Battery (2x), SCA 8 Charger, T-Loc Systainer sys 2 TL



C 18 18V Drill

The revolutionary EC-TEC brushless motor, combined with all new 5.2 Ah battery packs, delivers ample power to tackle a million screws with minimal wear. The incomparable FastFix system is supported by keyless, eccentric, depthstop, right-angle and Centrotec system chucks

C 18 Basic

\$320.00 574736

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, T-Loc Systainer SYS 2 TL

C 18 Set

\$660.00 574735

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, Eccentric Chuck, Right-Angle Chuck, 5.2 Ah Li Battery (2x), SCA 8 Charger, T-Loc Systainer sys 2 TL



FastFix interchangeable chucks

FastFix tool-less chuck exchange system dramatically expands the range of the T-Drills, taking the place of five different tools.



Brushless motor technology

Brushless motors deliver longer run times, more screws per charge and a significantly longer service life. Also equipped with thermal protection and low battery indicator.



With German build quality and a virtually indestructible motor, you'll be hard-pressed to break this machine.



Fuel gauge

With the integrated fuel gauge, there's no more guessing how much charge remains as you move on to your next task.

More Details

Bright LED lamp increases visibility of the bit and the workpiece for more precise results, even in low-light conditions.

Fully electronic clutch

Internal sensors immediately and completely disengage the drill motor once the desired torque setting has been achieved, preventing overdriving and stripping.

Centrotec

Accelerate common drilling and driving tasks with this quick-change system that delivers a no-slip design for maximum power transfer.

AIRSTREAM Chargers & Batteries





Quick Charger AIRSTREAM SCA 8

Quick Charger TCL 6

\$84.00

\$68.00







6.2 AS

\$100.00

5.2 AS \$84.00

3.1 C \$74.00



system. unmatched.

Cordless CARVEX Family

Festool has perfected cordless power and freedom not just in drill form, but in jigsaws as well. Our CARVEX 420 cordless jigsaws offer a barrelgrip or D-handle option, as well as basic versions of each sold without a battery. No matter which you choose, the precision, technology and versatility of a CARVEX Jigsaw is unmatched.

See more on page 64.



PDC 18/4 Li 18 V Drill

With the PDC 18, Festool set out to create the ultimate drilling machine. A four-speed gearbox provides loads of torque for hogging out material with large diameter drill bits, then quickly switches over to deliver 3,800 RPMs to blast through concrete with its hammer drill functionality.

PDC Basic

\$350.00 574700

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, Side Handle, T-Loc Systainer SYS 2

PDC Set

\$660.00 574708

Centrotec Chuck, Centrotec Bit Holder, FastFix Keyless Chuck, Side Handle, Right-Angle Chuck, 5.2 Ah Li Battery (2x), SCA 8 Charger, T-Loc Systainer SYS 2





Tremendous range

Driven by a four-speed gearbox, you can drop it down low to hog out material, switch to high-speed hammer function to plow through concrete, or just go mid-range for all your common drilling applications.



You won't beat this drill

Our unbeatable, industry-leading EC-TEC brushless motor—coupled with proven lithium-ion battery technology—provides long run times as well as jobsite-tough durability. This drill will stand up to anything you can possibly throw at it... or throw it at.



The most versatile drill ever

Supported by its own set of FastFix interchangeable chucks and the complete Centrotec bit change system, it's easy to see how this might be the only drill you could possibly need.



Powerful compact batteries

An available compact 2.6 Ah 18 V battery provides a lighter alternative to the standard 5.2 Ah battery, making the drill lighter and overhead applications easier for less fatigue.

More Details

Tough Batteries

Festool batteries are made to last and are designed to perform and they are backed up by a three-year warranty. All this and the most competitive prices on the market for professional power tools.

Four Speed

Driven by a four-speed gearbox, you can drop it down low to hog out material, switch to high-speed hammer function to plow through concrete, or just go mid-range for all your common drilling applications.

AIRSTREAM Chargers & Batteries





Quick Charger AIRSTREAM SCA 8 **Quick Charger** TCL 6

\$84.00

\$68.00







BP 18 Li 6.2 AS

BP 18 Li 5.2 AS

BP 18 Li 3.1 C

\$100.00

\$84.00

\$74.00



system. unmatched.

The SORTAINER SYS 4

The new SORTAINER SYS 4 boasts three large drawers with dividers in an all-new, lighter format than traditional SORTAINERS. Optional Storage Boxes can be used for even greater organization for greater onsite efficiency.

See more on page 36.



BHC 18 Rotary Hammer 18V

The new BHC 18 Rotary Hammer has the best power-to-weight ratio in its class. Combined with a compact and ergonomic C-handle design, the BHC's light weight and low vibration makes for efficient and comfortable one-handed use, whether for extended periods or even overhead applications. And since a tool like this is going to be pushed to its limits day after day, we're backing it up with Festool's exclusive Service All-Inclusive.®

BHC 18 Basic

\$420.00 574724

Depth Stop, Side Handle, T-Loc Systainer SYS 2

BHC 18 Set

\$670.00 574887

Depth Stop, Side Handle, 5.2 Ah Li Battery (2x), SCA 8 Charger, T-Loc Systainer SYS 2





Built for the toughest demands

We've designed the BHC to withstand the toughest abuse you can dish out, with a powerful motor that's built to last. You'll reach your limit before this drill does.



Compact, yet packs a punch

The compact C-handle design delivers a streamlined pressure point, resulting in greater control and more comfortable handling, while maintaining power and capability, even for hard-to-reach applications.



True system compatibility

Building on our existing 18V platform with 5.2 Ah battery packs, the BHC is further supported by a complete range of SDS bits, Centrotec accessories, plus an accessory drill dust nozzle that offers a cleaner workspace.



Expanding the family

The BHC 18 joins an expanding range of cordless tools. If you already own 18V Festool batteries, those batteries will work flawlessly on the BHC.

AIRSTREAM Chargers & Batteries





Quick Charger AIR-STREAM SCA 8

Quick Charger TCL 6

\$84.00

\$68.00







6.2 AS

BP 18 Li 5.2 AS

BP 18 Li 3.1 C

\$100.00

\$84.00

\$74.00

system. unmatched.

Six Drawer SORTAINER

The BHC will have bits that you will not want to combine with your other drill bits. Here is the solution. The Six Drawer SORTAINER. It has plenty of room for those masonry bits.

See more on page 39.





TXS Plus

\$250.00 564513

MXC Charger, 10.8 V Battery Lithium Ion 2.6 Ah (2x), 3/8" Keyless Chuck, Centrotec Chuck, BH 60 Centrotec Bit Holder, PH 2 Bit, SYSTAINER SYS 1 T-LOC

TXS Set

\$300.00 564514

MXC Charger, 10.8 V Battery Lithium Ion 2.6 Ah (2x), FastFix Right Angle Chuck, 3/8" Keyless Chuck, Centrotec Chuck, BH 60 Centrotec Bit Holder, PH 2 Bit, SYSTAINER SYS 1 T-LOC



CXS Plus

\$250.00

564534

MXC Charger, 10.8 V Battery Lithium Ion 2.6 Ah (2x), 3/8" Keyless Chuck, Centrotec Chuck, BH 60 Centrotec Bit Holder, PH 2 Bit, SYSTAINER SYS 1 T-LOC

CXS Set

\$300.00 564535

MXC Charger, 10.8 V Battery Lithium Ion 2.6 Ah (2x), FastFix Right Angle Chuck, 3/8" Keyless Chuck, Centrotec Chuck, BH 60 Centrotec Bit Holder, PH 2 Bit, SYSTAINER SYS 1 T-LOC







TXS & CXS	MXC
Batteries	Charger
\$47.00	\$58.00
500243	497497
10.8 V (12 V max) 2.6 Ah	Charges 10.8 V Lithium Ion
Lithium Ion Battery	Batteries for CXS



FastFix interchangeable chucks

3 tools in 1, the CXS can be deployed with a Keyless Chuck, Centrotec Chuck, and rightangle attachment.



Compact and lightweight

Weighing in just under 2 pounds, these drills will not leave you feeling fatigued even after all



Bright LED lamp increases visibility of the bit and the workpiece for more precise results, even in low-light conditions.



Smart

Equipped with built-in fuel LED, magnetic bit storage, reversible belt clip, high & low speeds, multiple-position clutch, these drills stand alone drill or compliment heavier 18-volt drills.

More Details

Independent drill and drive mode

Switch easily from drilling to fastening without changing the torque setting, with a slip of the lever into independent drill and torque settings.

Driver functionality

Centrotec system for quick bit-changes, or remove the chuck entirely to take advantage of the integrated 1/4" bit holder. A 12-position clutch delivers precise control, to prevent overdriving and stripping.



system. unmatched.

The SYS-Storage Box

Whether it's a drill that helps you get into tight spaces, or a container that keeps your work efficiently organized, we're always looking to bring you more. The easy-access design of our new SYS-Storage Box allows you to keep what you need within easy reach, so you'll spend less time searching for frequently used tools and accessories.

See more on pages 30-39.





	DWC	
Specifications		
Battery voltage	18 V	
Idle engine speed	0 - 4 500 RPM	
Max. machinable screw length (magazine attachment)	2" (55 mm)	
Tool holder	1/4"	
Li-ion battery capacity	5.2 Ah	
Weight with depth stop	4.19 lbs (1.9 kg)	
Weight with magazine attachment	5.07 lbs (2.3 kg)	







	TXS & CXS	T18	C18
Specifications			
Battery voltage	10.8 V	18 V	18 V
Li-ion battery capacity	2.6 Ah	5.2 Ah	5.2 Ah
Gears	2	2	2
Idling speed, 1st gear/2nd gear	0 - 430/0 - 1,300 RPM	0 - 450/0 - 1,500 RPM	0 - 450/0 - 1,500 RPM
Chuck range	1/32" – 3/8" (1 – 10 mm)	1/16" (1.5 mm) - 1/2" (13 mm)	1/16" (1.5 mm) - 1/2" (13 mm)
Drilling diameter, wood/steel	15/32" (12 mm)/5/16" (8 mm)	1-3/4" (45)/1/2" (13 mm)	1-3/4" (40 mm)/1/2" (13 mm)
Torque setting 1st gear	2.7 in-lb (0.3 Nm) - 30.1 in-lb (3.4 Nm)	7.1 in-lb (0.8 Nm) - 70.8 in-lb (8 Nm)	7.1 in-lb (0.8 Nm) - 70.8 in-lb (8 Nm)
Torque adjustment 1st/2nd gear	-	4.4 in-lb (0.5 Nm) - 53.1 in-lb (6Nm)	4.4 in-lb (0.5) - 53.1 in-lb (6 Nm)
Max. torque, wood/steel	88.5 in-lb (10 Nm)/141.6 in-lb (16 Nm)	309.8 in-lb (35 Nm)/442.5 in-lb (50 Nm)	239.0 in-lb (27 Nm)/398.3 in-lb (45 Nm)
Weight with Li-ion	1.98 lbs (0.9 kg)	3.97 lbs (1.8 kg)	3.97 lbs (1.8 kg)

Metric dimensions binding.





	PDC 18/4	BHC 18	
Specifications			
Battery voltage	18 V	18 V	
Li-ion battery capacity	5.2 Ah	5.2 Ah	
Max. number of strokes	76,000 RPM	4,895 RPM	
Max. torque, wood/steel	354.0 in-lb (40 Nm)/531.0 in-lb(60 Nm) 88.5 in-lb (10 Nm)/221,3 in-		
Drilling diameter (wood/steel)	2" (50 mm)/1/16" (13 mm) –		
Drilling diameter in brickwork	3/8" (10 mm)	-	
Drilling dia. (concrete)	+	11/16" (18 mm)	
Chuck range	1/16" (1.5 mm) - 1/2 " (13 mm) –		
Weight with Li-ion	4.41 lbs (2 kg)	5.73 lbs (2.6 kg)	

Metric dimensions binding.

		PDC 18/4	BHC 18
ACCESSORIES			
	Angle Attachment Included with PDC Set, the Right Angle attachment connects directly to the output shaft of the PDC drill for right angle drilling and driving.	\$135.00 769097	
	Depth Stop Cheuck Drive screws to a consistent depth using Socket Wrench or any 1/4" hex drive tip. Equipped with replaceable Guard Rings to provide protection for softer surfaces. FastFix interchange makes it compatible with PDC, C18, and T18 Drills. PH2 bit included.	\$110.00 769126	
	Socket For use with Depth Stop Attachment 769126. Equipped with 1/4" hex shank and 8 mm socket end for use with self-drilling screws.	\$16.75 768113	
	Socket For use with Depth Stop Attachment 769126. Equipped with 1/4" hex shank and 3/8" socket end for use with self-drilling screws.	\$16.75 768165	
	Guard Ring Rubber ring to help to protect soft surfaces when driving fasteners with the Depth Stop Attachment 769126. Internal diameter of 17 mm (21/32"). Replaceable.	\$4.25 768125	
O	Guard Ring Rubber ring to help to protect soft surfaces when driving fasteners with the Depth Stop Attachment 769126. Internal diameter of 23 mm (29/32"). Replaceable.	\$4.25 768127	
-	Adapter FastFix Adapter for use with PDC, C, and T drills. Equipped with 3/8" socket post.	\$69.00 769064	
-	Keyless Chuck Standard replacement chuck for the PDC Drill. Compatible with C and T Drills. Up to 1/2" capacity. Ratcheting sleeve for increased retention.	\$78.00 769067	
	Keyless Chuck Metal-sleeved chuck compatible with PDC, C and T Drills. Up to 1/2" capacity. Ratcheting sleeve for increased retention.	\$69.00 769065	
	Rubber Bumper Attaches quickly and easily to any 18 volt batteries that are supplied with belt hooks. Provides an additional layer of protection especially for rough site usage.	\$8.50 769240	\$8.50 769240
	Drilling dust nozzle Suction-assisted dust destruction nozzle is designed with dual suction ports. When paired with a Dust Extractor, the Drill Dust Nozzle is attached to the surface through suction while providing efficient extraction to capture dust particles as they are created for a cleaner worksite and cleaner air.	\$23.00 500483	\$23.00 500483
	Auxiliary handle For use with the BHC and PDC Hammerdrills, the Side Handle provides ergonomic grip for greater control and comfort.	\$13.75 768615	\$13.75 768615
WAY S	Adapter Allows SDS drive hammerdrills to adapt to Centrotec Chuck and accessories.		\$22.00 769068
	Centrotec Chuck Lightweight, compact quick-release chuck provides two points of contact for bits and accessories. Using Centrotec accessories, precision-milled sleeve acts like bushing, prevents wobble.	\$40.00 492135	\$40.00 492135

Drill Accessories

No drill system comes close to the versatility of the Festool design. In seconds, FastFix chucks seamlessly change a Keyless Chuck drill into a right-angle drill, then into an offset driver and into a depth-stop driver. And, with the Centrotec Chuck system, switching between bit holders and drill bits is fast and easy.

		TXS & CXS	T 18 + C 18
INTERCHANGEABLE CHUCKS			
	Keyless Chuck Standard replacement chuck for the PDC Drill. Compatible with C and T Drills. Up to 1/2" capacity. Ratcheting sleeve for increased retention.	\$78.00 769067	\$78.00 769067
	Keyless Chuck Keyless Chuck for CXS drill with FastFix interface. 1/32" (1 mm)-3/8" (10 mm).	\$74.00 499949	\$74.00 499949
	FastFix Depth Stop Chuck Depth-stop for consistent, precise depth setting regardless of material. Integral clutch maintains depth independent of torque setting. Quick-out ring backs out screws without affecting depth setting.		\$140.00 493539
	FastFix Eccentric Chuck Offset, Eccentric Chuck places bit flush to the side, allows drilling/ driving right into corners. Chuck rotates 360° with 16 presets. Quick- release collar will not mar adjoining surfaces.		\$130.00 490294
B	FastFix Angle Chuck Right-Angle Chuck for close quarters. 1/4" Hex drive with wire detent, also accepts Centrotec or Keyless Chuck. Chuck rotates 360,° with 16 presets.		\$130.00 490293
	Angle Attachment Right-Angle Chuck for close quarters. 1/4" Hex drive with magnet accepts 1/4" driver tips. Also accepts Centrotec and FastFix Keyless Chuck.	\$105.00 497951	
	Centrotec Chuck Lightweight, compact quick-release chuck provides two points of contact for bits and accessories. Using Centrotec accessories, precision-milled sleeve acts like bushing, prevents wobble.	\$40.00 492135	\$40.00 492135
CENTROTEC ACCESSORIES			
PESTOOL •	Hand Driver Expand the versatility of the entire Centrotec range of drill bits and drivers with this solution for all hand-driving tasks.	\$24.00 200140	\$24.00 200140
	Centrotec Adapter Convert any non-Festool drill for use with the Centrotec System using this adapter which fits into a standard Keyless Chuck. Provides a simple way to make any drill compatible with the Centrotec system. Centrotec Chuck (492 135) sold separately.	\$24.00 496450	\$24.00 496450
	Adapter Adapt any Centrotec-equipped drill for use with 1/4" sockets. Ball lock for positive connection and socket retention.	\$24.00 495131	\$24.00 495131
	Adapter Adapt any Centrotec-equipped drill for use with 3/8" sockets. Ball lock for positive connection and socket retention.	\$26.00 495133	\$26.00 495133

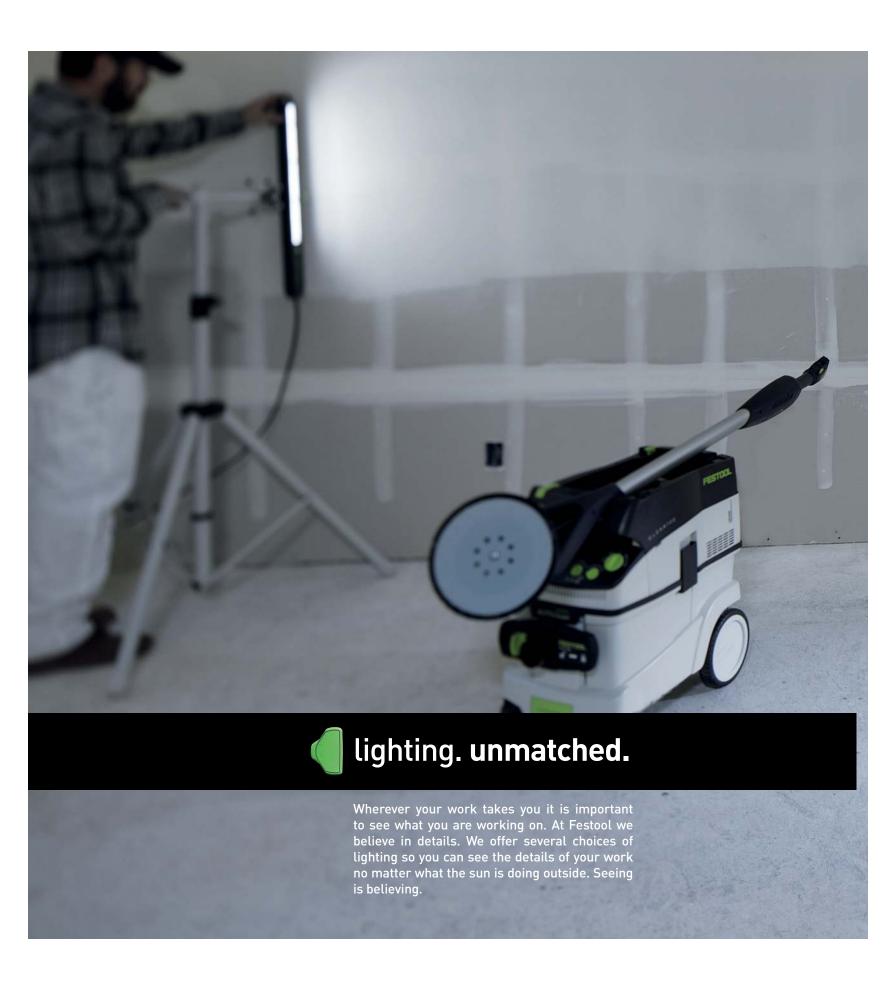
CENTROTEC ACCESSORIES		
_	Countersink Precision-ground. Also compatible with FastFix Keyless Chuck.	
	Countersink, D2–8 mm	\$48.00 492520
	Countersink, D5–15 mm	\$48.00 492521
	Drill bit Precision-ground. Also compatible with FastFix Keyless Chuck.	
	5 mm Bit	\$67.00 492522
	Replacement Bit	\$25.00 491794
	Drill countersink Precision-ground. Also compatible with FastFix Keyless Chuck.	
	3.5 mm Bit	\$78.00 492523
	Replacement Bit (5 pieces)	\$25.00 494445
	4.5 mm Bit	\$78.00 492524
	Replacement Bit (5 pieces)	\$25.00 494446
	Self-centering bit Center Bit 5 mm	\$90.00 492525
	Replacement Bit (1 piece)	\$23.00 493572
	Hook Driver Drive screw hooks with your cordless drill. Also compatible with FastFix Keyless Chuck.	\$20.00 492526
	Bit Holder Magnetic bit holder with quick release collar. 2-9/16" length. Allows standard bits to be used with Centrotec Chuck. Also compatible with FastFix Keyless Chuck.	\$29.00 492648
	Bit Holder Magnetic bit holder, 2-3/8" length. Allows standard bits to be used with Centrotec Chuck. Heavy-wall construction for use with TI 15 Impact Driver. Also compatible with all other Festool Cordless Drills and FastFix Keyless Chuck.	\$26.00 498974
	Bit Holder Magnetic bit holder, 6" length. Allows standard bits to be used with Centrotec Chuck. Also compatible with FastFix Keyless Chuck.	\$25.00 492540
DWC 18 - 4500 ACCESSORIES		
	PH bit PH 2-AF-55 3x DWC 18 Elongated Phillips driver bit for use with magazine attachment. Compatible with a majority of collated screws for drywall.	\$16.75 769124
	Bit Holder BH-DWC Bit holder equipped with $\frac{1}{2}$ " drive compatibility. For use with the depth stop cone.	\$11.50 769125
	Drywall Screws C FT 3.9x25 1000x Fine thread screws for fastening in metal studs and substructures. Collated strips. Available in 25 mm (1") and 35 mm (1-3/8") lengths. 1,000 per box.	\$34.00 769142
	Drywall Screws C FT 3.9x35 1000x	\$34.00 769143
	Drywall Screws C CT 3.9x35 1000x Coarse thread screws for fastening in wood studs and substructures. Collated strips. Available in 35 mm (1-3/8") and 45 mm (1-3/4") lengths. 1,000 per box.	\$34.00 769144
	Drywall Screws C CT 3.9x45 1000x	\$34.00 769145
EE.	Magazine attachment (included in both Basic and Plus) Auto-feed magazine (included with DWC Basic and DWC Plus versions) features tool-free removal, precision depth control, quick-release button for removing collated screw strips, and field strip capability for easy maintenance and long-life.	\$210.00 202543

DRIVER BITS		
	PH bit Long-shaft Centrotec Phillips bits. Precision-milled shaft for near zero run-out. Also con Keyless Chuck.	npatible with FastFix
(Phillips 1–100 mm1 (2 pieces)	\$24.00 500844
	Phillips 2–100 mm1 (2 pieces)	\$24.00 500845
DENTROTED PH2 FESTIOL	Phillips 3–100 mm1 (2 pieces)	\$24.00 500846
	Bit Long-shaft Centrotec Pozidrive bits for Pozidrive fasteners used on European hardware. near zero run-out. Also compatible with FastFix Keyless Chuck.	Precision-milled shaft fo
	Pozidrive 1–100 mm1 (2 pieces)	\$24.00 500841
CENTROLEG PZZ FESTRUL	Pozidrive 2–100 mm1 (2 pieces)	\$24.00 500842
	Pozidrive 3–100 mm1 (2 pieces)	\$24.00 500843
	Bit Long-shaft Centrotec Torx bits. Precision-milled shaft for near zero run-out. Also compa Chuck.	tible with FastFix Keyles
(AMAIRE 1425 TRANS)	Torx 15–100 mm1 (2 pieces)	\$24.00 500847
	Torx 20–100 mm1 (2 pieces)	\$24.00 500848
	Torx 25–100 mm1 (2 pieces)	\$24.00 500849
	Torx 30–100 mm1 {2 pieces}	\$24.00 500850
	SZ bit	
CENTROTEC 1246.5 FEBRUAR	Slot Bit 5.5–100 mm (7/32"–3-15/16") (2 pieces)	\$24.00 500851
	Slot Bit 6.5–100 mm (1/4"–3-15/16") (2 pieces)	\$24.00 500852

¹ Centrotec bits are specially designed for the Centrotec Chuck. They have a longer shaft and when used with the Centrotec Chuck, which acts like a bushing, offer true-running precision. All Centrotec bits can also be used with standard bit holders and chucks.

	Centrotec HSS Drill bit HSS brad-point wood bits. Compatible with Centrotec Chuck and FastFix Keyless Chucks Precision-ground to metric dimensions. Imperial measurements for reference only.	
	3.0 mm (1/8")	\$14.75 492512
	4.0 mm (5/32")	\$15.75 492513
	5.0 mm (3/16")	\$17.75 492514
	6.0 mm (15/64")	\$20.00 492515
	7.0 mm (9/32")	\$21.00 492516
	8.0 mm (5/16")	\$22.00 492517
	10.0 mm (13/32")	\$23.00 492518
	Centrotec HSS spiral Drill bits Consists of 1 bit with shank, 2 replacement bits and wrench. Precision-ground to metric dimensions. Imperial measurements for reference only.	
	3.0 mm (1/8")	\$11.50 493421
	3.5 mm (9/64")	\$12.50 493422
	4.0 mm (5/32")	\$13.75 493423
- Anna	4.5 mm (11/64")	\$14.75 493424
	5.0 mm (3/16")	\$15.75 493425
	5.5 mm (7/32")	\$17.75 493426
	6.0 mm (15/64")	\$17.75 493427
	6.5 mm (1/4")	\$21.00 493428
	Centrotec HSS spiral Drill bit (replacement packs) Precision-ground to metric dimensions. Imperial measurements for reference only.	
	3.0 mm (1/8") (10 pieces)	\$15.75 493437
	3.5 mm (9/64") (10 pieces)	\$17.75 493438
	4.0 mm (5/32") (10 pieces)	\$20.00 493439
	4.5 mm (11/64") (10 pieces)	\$21.00 493440
	5.0 mm (3/16") (10 pieces)	\$22.00 493441
	5.5 mm (7/32") (10 pieces)	\$23.00 493442
	6.0 mm (15/64") (10 pieces)	\$24.00 493443
	6.5 mm (1/4") (10 pieces)	\$25.00 493444
PESTOOL WROSE (Lyn K In way 10)	Bit Set Drill bits made from high-alloy steel with center point and 2 cutters for drilling quick, clean holes. Two chamfers instead of pre-cutting blades for an extended service life. For drilling in all types of wood, glued solid wood, MDF and acrylic glass. Includes five bits: 3 mm, 4 mm, 5 mm, 6 mm and 8 mm in diameter.	\$46.00 495130

Metric dimensions binding.







NEW

STL 450 Inspection light

Never miss another flaw or defect with the STL 450 Surface Inspection Light. This purpose-built inspection light illuminates the surface to clearly show flaws and defects so you can perfect your work. With an impact-resistant, non-marring full body protection, there is little risk of surface damage further ensuring great results. With 1,200 lumen and a color temperature of 5,000K, the Surface Inspection Light brings great brightness and color to any surface. Whether sanding a wall or finishing a tabletop, the Surface Inspection Light provides perfect visibility for the best results.



ibined with our tool-free ST DUO Tripod and the new Adapter AD-ST DUO 200, this set
s you everything you need to see your work in detail. The STL 450 reveals surface flaws and
cts unlike any other light source. Reduce callbacks and increase customer satisfaction by
ng the surface in a whole new light. Unique form factor allows close and even placement of
without marring delicate surfaces.

	STL 450
Specifications	
Lumen value	1,200 lm
Colour	5,000 kelvin
Housing protection class	IP 55
Cable length	16.4 ft (5m)
Weight	3.31 lb (1.5kg)



Maintenance Free

With its all-round edge protection and robust, splash-proof plastic housing, the STL 450 light is ideal for any construction site condition.



Adjustability

Available Tripod and adapter allow the height and angle of the Surface Inspection Light to be quickly and easily adjusted according to your individual needs.



Unique Festool Optics

We have developed unique optics for the Surface Inspection Light. The light has such a powerful focus that it enables you to detect any unevenness or flaws immediately.



STL 450 Accessories



Tripod ST DUO 200

Project light to the level you need with up to over 6.5' [2.0 m] of stand height with the robust and durable SYSLITE DUO Tripod. Features a tool-free, easy-on mounting fixture and adjustable cord management loop.

\$215.00 200038



AD-ST DUO 200 adapter

Mounts to ST DUO Tripod stand for adjustable, hands-free operation.

\$100.00 201936



AD-ST DUO 200 adapter SET

If you already own the Tripod this is the set to get. STL 450 Surface Inspection Light and the Adapter. Mounts to ST DUO Tripod stand for adjustable, hands-free operation.

\$390.00 204046



SYSLITE® DUO

SysLite Duo | \$300.00 769967 SysLite Duo Set* | \$460.00 574657

Jobsite lighting is more than just putting light in a room; it is about truly seeing the surface you are working on in the correct color without hot spots in the center. The SYSLITE DUO is a hard-wired AC lighting solution with 8000 Lumens projecting an evenly diffused light over 180° with a color temperature of 5000 Kelvin. Designed for the jobsite, the SYSLITE DUO is impact and water resistant meeting IP 55 standards for dust and water intrusion. Optional tripod, ST DUO 200, provides a firm and stable base that is designed to withstand years of service in the field. Couple that with the LED service life of 10,000 hours, the SYSLITE DUO will provide unmatched lighting for many years to come.

*Set includes SYSLITE DUO and ST DUO 200 Tripod.





Portability

Compact, light, and equipped with top handle for easy transport, the SYSLITE DUO can be used on the floor, nearly any horizontal surface, hung off a nail or screw or project light with the optional adjustable tripod.



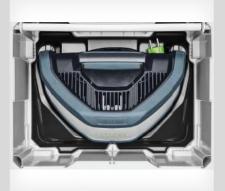
Durability

IP 55 rating against dust and water intrusion coupled with a robust and tough exterior shell and more than ample interior sealing and heat shielding helping to ensure a jobsite-ready and tough light for years to come. All backed by the Festool exclusive Service All-Inclusive



Illumination

Even and wide diffusion (180 degrees) with a color temperature of 5,000 Kelvin brings the closest thing to natural light to the jobsite. 8,000 Lumens of dark-shattering light is provided by two 40 LED banks (80 LED total) rated for 10,000 hours (over 5 years of work (250 days @ 8 hours per day)).



Storage

The SYSLITE DUO fits neatly into the included SYSTAINER 3 to integrate with other Festool products or to be transported alone with maximum protection.



system. unmatched.

MFT

Not only do you need to see your work using the SYSLITE DUO, but you also need to work on a solid platform. Our MFT will provide a stable platform for a variety of tasks.

See more on page 24.





SYSLITE® II LED Work Lamp

\$198.00

The SYSLITE's robust build and shock-resistant body is easy to carry and designed to perform when you need it most. Updated with higher-performing LEDS to emit 50% more light with the same power consumption. 20% longer runtimes with a higher capacity internal battery, improved color temperature (5,000 Kelvin), and integrated emergency lighting function. Can be used with external Festool batteries or plugged directly into a power source.

	SysLite II*	SysLite II Set*				
	\$198.00 500723	\$250.00 500732				
Specifications						
Light source	12 x 1.	5 watt				
Lumen value 1st/2nd stage	310/769 lm					
Operating time (inter- nal battery) 1st/2nd stage	90/240 min					
Li-ion battery capacity	2.9 Ah					
Operation with external Festool battery packs	10.8 - 18 V					
Permissible operating temperature range	23 - 131 °F (-5/+ 55 °C)					
Hook opening	1-1/2" (40 mm)					
Thread size stand	1/4 "					
Dimensions (L x W x H)	3" (80 mm) x 4" (100	mm) x 6" (150 mm)				
Weight (without battery pack)	1.540 lbs (0.7 kg)					

^{*} Each SYSLITE II comes with a Wall Charger, Car Charger and Carrying Bag. The SYSLITE II Set additionally includes a Magnetic SYSLITE Adapter.



Magnetic SYSLITE® Adapter \$82.00



	SysLite Uni
Specifications	
Battery voltage	10.8/18 V
Light source	3 SMD LEDs
Lumen value	43 lm
Weight (without battery pack)	0.750 lbs (0.34 kg)

SYSLITE® Uni | \$61.00 500639

A perfect partner to the SYSLITE and the Festool cordless system, the SYSLITE Uni delivers quality, durability, and performance in a spotlight platform. Equipped with three LED Lamps, pivoting head, high and low settings, and a battery fuel gauge, the SYSLITE Uni provides reliable lighting for nearly any setting or challenge. Battery not included.



Portability

Designed to go where your work takes you whether under a cabinet or into an attic. A multiangle body casts light where you need it most, while the tripod port and swiveling hook provide even more options to illuminate any task.



Unbelievably bright

The SYSLITE delivers an even, balanced light source, casting a brilliant and consistent white light, so you can examine the smallest details in close quarters, or take a few steps back to look at the big picture.



170° super-wide light dispersion

Cast a broad and even light for the most natural lighting effect to examine a surface for imperfections, or illuminate a tight workspace without a harsh, blinding glare.



With a rugged, shatterproof housing, impact resistant lens, and nearly indestructible LEDs, the SYSLITE is built for the toughest demands.

More Details

Multiple power options

The SYSLITE Work Lamp features a longlasting internal battery as its main power source, but can be easily charged or run with the included wall and car chargers, or even on a Festool charger or battery.

Exceptional runtime

Equipped with twelve high-efficiency, LED bulbs, the SYSLITE Work Lamp will provide even, consistent light for up to four hours on a single charge, longer when paired with a Festool battery—and without interruption when plugged directly into a power source.

Cool running

Thanks to LED technology, the SYSLITE runs cool and won't heat up the work area or become too hot to handle. The lamps are nearly indestructible, so it is sure to keep working even after a drop.



system. unmatched.

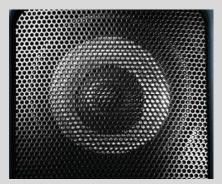
T 18+3 18V Drill

Imagine a multifunction drill that does the thinking. It beeps when the desired torque setting is reached, tells you when it's time to charge the battery and more. You'll never again lose a favorite clutch setting thanks to the independent switch for drilling and driving modes.

See more on page 126.







Sound

Big sound from a compact footprint thanks to the 2.5" 10 Watt 8 Ohm Neodymium speaker that can be cranked up all the way without distortion. Intuitive design, oversized buttons, and aux-in capability make it the perfect shop and jobsite companion keeping you connected to your music and your world.



Functionality

FM reception coupled with Bluetooth (4.1) capability provides flexibility to either tune in your favorite local station or stream your own music from your mobile device. Additionally, the SYSROCK pairs with smartphones for hands free usage anytime of day.



System

Use either the supplied power cord or use Festool flat pack batteries (10.8 - 18.0 volt). The 1/4" - 20 internal mount is compatible with Festool Magnetic SysLite adapter so you can attach the SYSROCK nearly anywhere.

SYSROCK |

\$120.00 200184

Light, compact, powerful: The SYSROCK construction site radio combines compact dimensions and unbelievable sound. The SYSROCK features a durable sturdy plastic housing, water-tight 2.5 inch neodymium speaker and flexible antenna. All this provides the perfect sound for your day even in extreme work conditions.



Specifications	
Radio reception	FM
FM frequency band (VHF)	87.5 - 108 MHz
Speaker	10 watt
Operation with Festool slide-in battery packs	18 V
Number of stored stations	4
Bluetooth standard	4.1
AUX-IN	3/16" (3.5 mm)
Length	3-3/4" (94 mm)
Height	6" (149 mm)
Width	4" (102 mm)
Weight	1.543 lbs (0.7 kg)

Standard package includes				
AC Adapter •				
Carry Bag •				
Aux-In Cable	•			

Magnetic **SYSLITE®** Adapter



AIRSTREAM Chargers & Batteries





Quick Charger AIRSTREAM SCA 8 **Quick Charger** TCL 6 \$84.00 \$68.00







BP 18 Li 6.2 AS

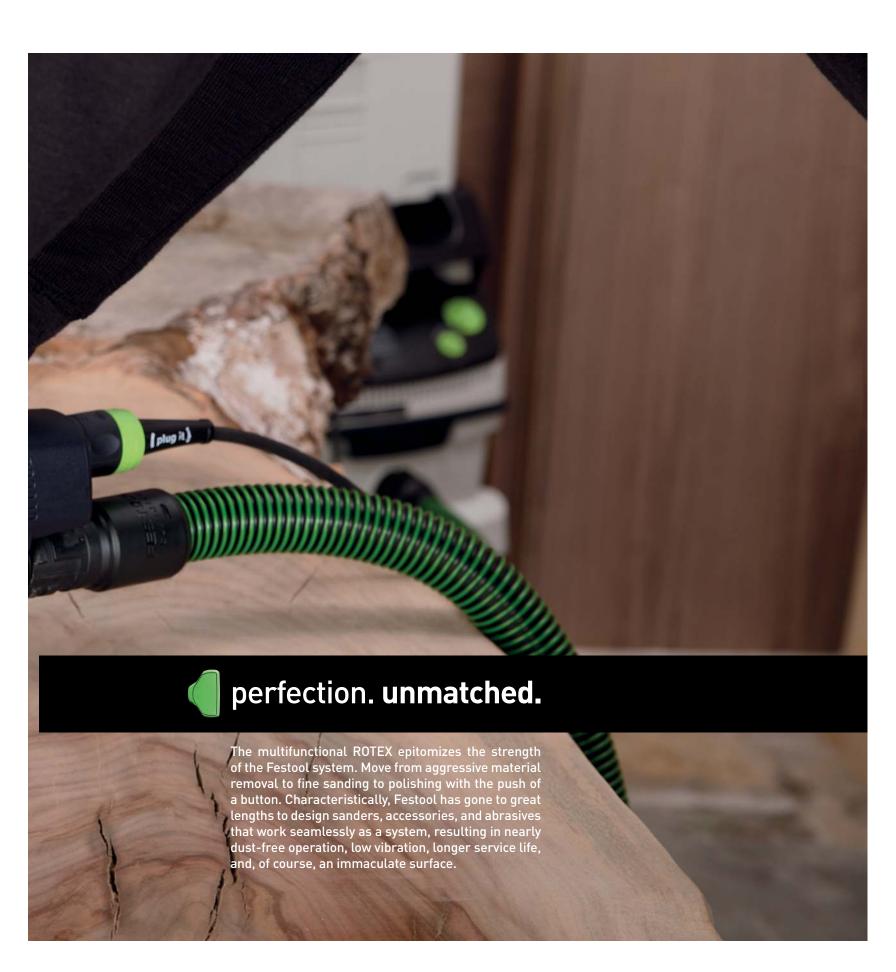
BP 18 Li 5.2 AS \$84.00

BP 18 Li 3.1 C

\$100.00

\$74.00 201790





ROTEX RO 90 FEQ

\$460.00 571823

Take versatility to new levels with a compact, four-machines-in-one unit. The RO 90 excels as an aggressive rotary sander, a random orbit finish sander and even as a rotary polisher. With a twist of the dial and tool-less pad changeover, the RO 90 is the only ROTEX that also functions as a detail sander.



FESTOOL RO 125 FEQ

ROTEX RO 125 FEQ

This sander gives you everything ROTEX has to offer in a compact, lightweight, and powerful package. The RO 125 puts 500 watts of power, dual-mode sanding and triple-function performance into a comfortable, 4.4 pounds. It's a 5" sander that does it all—coarse and fine sanding, plus polishing.

ROTEX RO 150 FEQ

\$620.00 575074

Never before has such a powerful sander been so refined. The ROTEX RO 150 changes effortlessly from coarse sanding, to fine sanding, to polishing. Changing pads is simple, requiring no extra tools. 720 watts of power means the RO 150 can take on any job.





Tough

Made with the highest quality parts and demanding tolerances, ROTEX sanders are powerful by nature and so are all of their parts.



Dual-mode

Gear-driven, aggressive mode for rapid stock removal or polishing, and random orbital mode for fine sanding.



Ergonomics

Powerful yet controllable with multiple grip positions to make even the toughest work conditions manageable.



ROTEX sanders are some of the most powerful handheld sanders to power through the toughest tasks quickly and easily.

More Details

Dust extraction

Jetstream design delivers highly effective dust removal, resulting in cleaner air, better finishes and longer pad and abrasive life.

FastFix pad change

Tool-free pad design allows quick transitions between pads, minimizing

MMC electronics

Electronic controls deliver soft-start, stepless variable speed control, constant speed under load, and thermal overload protection.

Edge protector

Protective bumper guard allows sanding right up to adjacent surfaces without concern for damage. Also prevents jolting when sanding close to walls or edges.

13' Plug-It power cord

Interchangeable, long cord design allows quick switches between tools and provides plenty of cord for movement.



system. unmatched.

CT 26 E Dust Extractor

It's sized for easy mobility, but the CT 26 E is fully equipped to handle large amounts of debris. When sanding, Festool's industry-leading CT Dust Extractors deliver smoother surfaces while extending the useful life of abrasives, saving cost and waste.

See more on page 9.









	RO 90 FEQ	RO 125 FEQ	RO 150 FEQ
	\$460.00 571823	\$510.00 571782	\$620.00 575074
Standard package includes			
FastFix soft sander backing pad	•	•	•
Sanding pad	•		
Edge Protector	•	•	•
Plug-It Power Cord	•	•	•
SYSTAINER	SYS 2 TL	SYS 2 TL	SYS 3 TL
Specifications			
Power consumption	400 watt	500 watt	720 watt
ROTEX rotary motion speed	260 - 520 RPM	300 - 600 RPM	320 - 660 RPM
Eccentric motion speed	3,500 - 7,000 RPM	3,000 - 6,000 RPM	3,300 - 6,800 RPM
Sanding stroke	1/8" (3 mm)	9/64" (3.6 mm)	3/16" (5 mm)
FastFix sanding pad dia.	3.5" (90 mm)	5" (125 mm)	6" (150 mm)
Dust extraction connection dia.	1-1/16" (27 mm)	1-1/16" (27 mm)	1-1/16" (27 mm)
Weight	3.31 lbs (1.5 kg)	4.19 lbs (1.9 kg)	5.07 lbs (2.3 kg)

Metric dimensions binding.

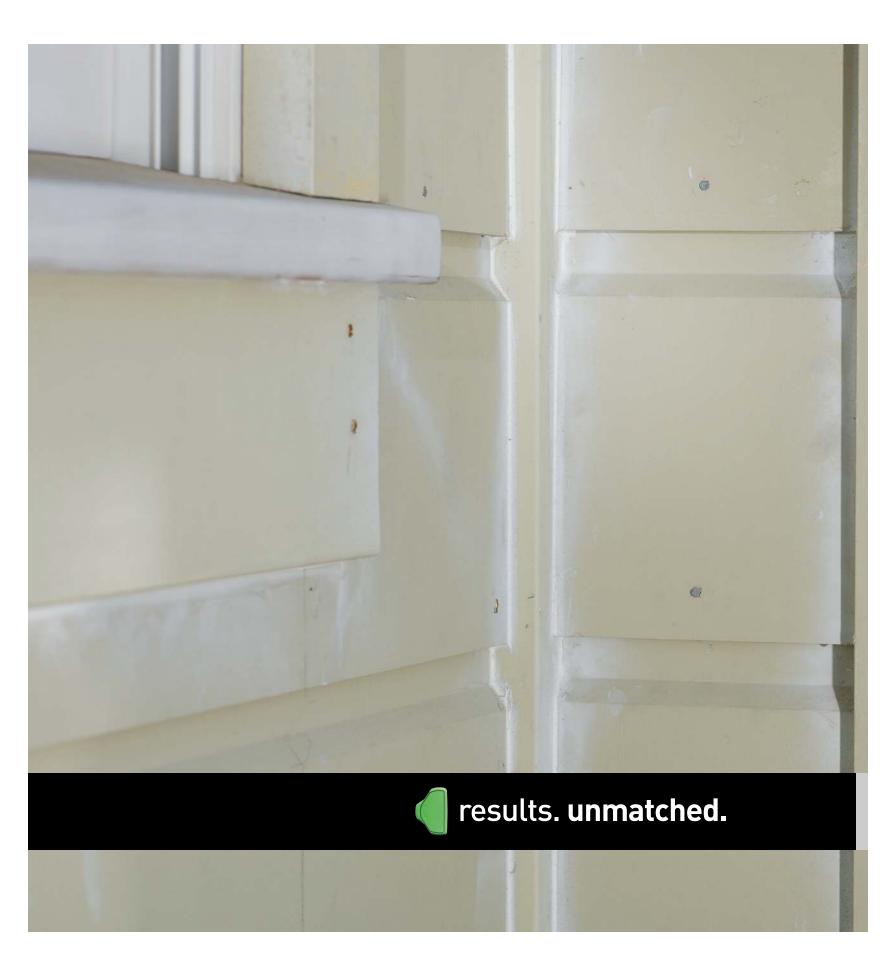
	R	0 90 FE	Q				R0 1	25 FE	Q					RO 150 F	EQ		
											_						
Α	brasive G	rits				Abrasiv	e Grits						Abrasiv	e Grits			
Rubin 2	40	220			Rubin 2	40		220				Rubin 2	40	220			
Granat	40			1500	Saphir	24 80						Saphir	24 80				
Platin 2			500	400	g Granat	40				1500		Granat	40			1500	
					Vlies		100	280				Vlies		100	80	0	
					Platin 2				400	40	000	Platin 2			400		4000



ROTEX Accessories

ROTEX sanders are the most versatile sanders you will find. With a tool-less pad change, switch quickly and easily between soft, super-soft and hard pads to match your application. An efficient polishing machine as well, each ROTEX is supported with a full complement of polishing accessories, all of which can be found online at festoolusa.com

		RO 90 FEQ 3.5" (90 mm)	R0 125 FEQ 5" (125 mm)	RO 150 FEQ 6" (150 mm)
ACCESSORIES				
	FastFix Sander Backing Pad High-temp resistant for heavy-duty applications. (1 piece)	\$36.00 496804	\$40.00 492125	\$49.00 496147
	FastFix Sander Backing Pad For medium/fine sanding and finishing sanding. The extra softness allows the abrasive to float for smoother results. (1 piece)		\$40.00 492126	\$49.00 496144
	FastFix Sander Backing Pad Maintain a crisp and flat surface especially on edges. (1 piece)	\$36.00 495623	\$40.00 492127	\$49.00 496149
	Interface Sander Backing Pad For profiles and contours. The extreme softness and give allows the abrasive to float easier on the surface for smoother results. [1 piece]	\$23.00 497481	\$25.00 492271	\$28.00 496647
	Interface Sander Backing Pad Extremely soft foam pads, the interface pads allow the abrasive to float, producing smoother results on delicate profiles and contours. This set comes with two (2) 5 mm-thick pads. Use the interface pads separately or stacked together for additional softness. (2 pieces)			\$26.00 499257
	Sanding pad Triangular pad for detail sanding. (1 piece)	\$36.00 496802		
	Sanding pad For sanding in narrow places such as shutters and louvers. (1 piece)	\$36.00 496803		
	Sanding pad Replaceable wear element of Extended Delta Sanding pad.	\$23.00 497483		
	Sander Backing Pad Hard - Snap stud. (2 pieces)	\$25.00 488716		
	Sander Backing Pad Soft - Snap stud. (2 pieces)	\$25.00 488715		
	Protector Set Composed of small, medium, and large protectors for the RO 90, which offset the sander from an abutting surface such as sanding window frames. (3 pieces)	\$38.00 497936		
	Protector Prevents pad contact with adjacent surface for up-close sanding and longer pad life.	\$20.00 496801	\$21.00 493912	\$23.00 493913
	Handle Mounts on front of sander for applications like polishing.			\$23.00 495188
	SYSTAINER T-LOC SYSTAINER for storing, organizing, and transporting abrasives for the ROTEX sanders.	\$92.00 497687	\$92.00 497685	\$105.00 497690





ETS EC 125/3 EQ

\$400.00 571897

Equipped with the EC-TEC® Brushless Motor, these low-profile, long-life and low-vibration sanders can run all day with multiple shifts. With a fine sanding stroke of 1/8" (3mm) and a smaller 5" pad, the ETS EC 125/3 is great for verticaland overhead surfaces, as well as general purpose sanding. Featuring a compact design, ergonomic grip and an electronic vibration control system, this tool allows for less fatigue and makes it more comfortable to work.





\$510.00 575039 ETS EC 150/3 EQ \$510.00 ETS EC 150/5 EQ

Equipped with the EC-TEC® Brushless Motor, these lowprofile, long-life and low-vibration sanders can run all day with multiple shifts. Available in a fine 1/8" (3mm) stroke or a broader 3/16" (5 mm stroke), these sanders use a larger 6" pad and offer the performance of an air sander without the bulk of an air system. Not to mention, their compact design and ergonomic grip save time and allow for less fatigue – making them the ultimate high-demand sanding tools.



More Power

The EC-TEC® Brushless Motor delivers more power to the pad, with a higher degree of efficiency and long life with no downtime for brush replacement.



Better Dust Control

Electronic hose detection sensor alerts the user if the dust extraction hose becomes disconnected, helping to ensure a better finish result and cleaner work environment.



Less Fatigue

Active electronic vibration control constantly monitors sanding activity to ensure easy operation and a smooth surface, while minimizing arm strain for less fatigue.



Increased Flexibility

Allowing for less fatigue and more control, these compact sanders have a lower design height and a rubberized top grip to fit any size

More Details

Protects From Marring

The pad brake protects the surface from marring by quickly stopping the pad movement when starting or stopping. In addition, the pad brake saves time, improves safety and extends the life of the sander.

Less Downtime

StickFix minimizes the downtime of changing abrasives and increases overall savings. Additionally, the resilient pad hooks and hard-wearing fabric backing lead to longer abrasive and pad life.



system. unmatched.

Suction Hose With Sleeve

Festool's Anti-Static Dust Extraction Hoses have an integrated plug-it-cable with a sleeve around them to protect surfaces from damage. Sleeved hoses help prevent tangling, while also allowing the hose to easily glide over surfaces

See page 14 for more information.



NEW Cordless 18V

ETSC 125* |

\$200.00 575384



NEW

ETS 125 REQ

\$200.00 574993

Perform near-flawless finishes with the new ETS 125 REQ random orbit sander. Equipped with a powerful 250 watt motor and MMC Electronics for optimum performance, the ETS 125 REQ provides smooth performance and solid results with a 5/64" (2.0 MM) sanding stroke. Reduce fatigue through improved ergonomics with a rubberized grip and over-sized power switch.



*See Table on page 161 for ETSC 125 options



ETS 150/3 EQ ETS 150/5 EQ \$380,00 575026

\$380,00 575060

The ETS 150/3 is a favorite for fine and extra-fine sanding, producing an excellent surface finish with a short 1/8" (3.0 mm) stroke. The ETS 150/5, with a 3/16" (5.0 mm) stroke, is perfect for light or intermediate sanding. Both feature a rubberized top grip, ergonomic handle, fingertip switch and vibration-stop balancing to reduce discomfort. In short, they each perform on a level that most people are likely not to have experienced.



Versatile

With the hybrid power system, ETSC 125 provides corded or cordless operation without compromise.



Edge Protector

Removable edge protector provides protection to abutting surfaces as well as the pad for up close sanding applications.



Dust extraction

Jetstream design delivers highly efficient dust removal, resulting in cleaner air, better finishes, and longer abrasive and pad life.



Different strokes

The ETS 150 sanders are distinguished by their stroke size; one for intermediate, and the other for super-fine sanding.



Ergonomics

Formed to fit comfortably in any size hand. Compact and lightweight enough for extended vertical and overhead use.



Tight sanding stroke

With a 5/64" (2 mm) sanding stroke, the ETS 125 produces exceptional fine and super-fine sanding results.

More Details

Vibration-stop

Balanced design delivers better finish results, smooth operation and greater comfort.

Pad brake

Stops the pad quickly when setting the tool down, for less worry of potentially damaging a freshly finished workpiece.

StickFix® mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

ETSC 125 Basic

\$200.00 575384

StickFix Soft Sander Backing Pad for ETS 125 Sander, D125; Festool PROTECTOR; longlife dust bag

ETSC 125 Plus

\$420.00 201530

StickFix Soft Sander Backing Pad for ETS 125 Sander, D125; Festool PROTECTOR; longlife dust bag; 2 x BP 18 Li 3.1 ERGO battery pack; rapid charger TCL 6

ETSC 125 Set

\$560.00 201531

StickFix Soft Sander Backing Pad for ETS 125 Sander, D125; Festool PROTECTOR; longlife dust bag; 2 x BP 18 Li 3.1 ERGO battery pack; rapid charger TCL 6; ACA 18 V ERGO Power Adapter

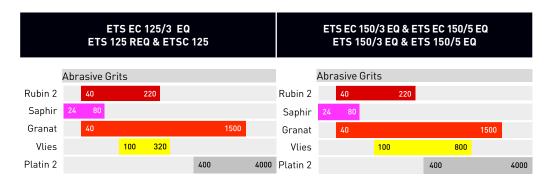






	ETS EC 125/3 EQ	ETS EC 150/3 EQ	ETS EC 150/5 EQ
	\$400.00 571897	\$510.00 575039	\$510.00 575051
Specifications			
Power consumption	400 watt	400 watt	400 watt
Eccentric motion speed	6,000 - 10,000 RPM	6,000 - 10,000 RPM	6,000 - 10,000 RPM
Sanding stroke	1/8" (3 mm)	1/8" (3 mm)	3/16" (5 mm)
Interchangeable sanding pad dia.	5" (125 mm)	6" (150 mm)	6" (150 mm)
Dust extraction connection dia.	1-1/16" (27 mm)	1-1/16" (27 mm)	1-1/16" (27 mm)
Weight	2.65 lbs (1.2 kg)	2.65 lbs (1.2 kg)	2.65 lbs (1.2 kg)

Metric dimensions binding.



See fest colusa.com for a complete listing of abrasives









	ETS 125 REQ	ETSC 125	ETS 150/3 EQ	ETS 150/5 EQ
	\$200.00 574993	\$200.00 575384	\$380.00 575026	\$380.00 575060
Specifications				
Power consumption	250 watt	-	310 watt	310 watt
Eccentric motion speed	6,000 - 12,000 RPM	-	4,000 - 10,000 RPM	4,000 - 10,000 RPM
Battery voltage	-	18 V	-	-
Li-ion battery ca- pacity	+	3.1 Ah	+	-
Idle engine speed	-	6,000 - 10,000 RPM	-	-
Sanding stroke	0.079 (2 mm)	5/64" (2 mm)	1/8" (3 mm)	3/16" (5 mm)
Interchangeable sanding pad dia.	5" (125 mm)	5" (125 mm)	6" (150 mm)	6" (150 mm)
Dust extraction con- nection dia.	1-1/16" (27 mm)	1-1/16" (27 mm)	1-1/16" (27 mm)	1-1/16" (27 mm)
Weight	2.65 lbs (1.2 kg)	-	3.97 lbs (1.8 kg)	3.97 lbs (1.8 kg)
Weight with Li-ion	-	3.08 lbs (1.4 kg)	-	-

Metric dimensions binding.

ETS Accessories

Though matching the abrasive to the material is critical, choosing the right pad shouldn't be overlooked, since it can make a huge difference in the finished surface quality. For maintaining a crisp edge, Festool recommends hard pads. For contours and profiles, we suggest the super-soft pad. And for general-purpose sanding, the standard supplied soft pad is well-suited for most applications.

		ETS EC 125 ¹ 5" dia.	ETSC 125 ETS 125 REQ¹ 5" dia.	ETS EC 150/3 ² ETS EC 150/5 ² 6" dia.	ETS 150/3 ² ETS 150/5 ² 6" dia.
ACCESSORIES					
	Sander Backing Pad (Replacement ETS 125 REQ, ETS 150/5); High-temp resistant for heavy-duty applications. White ring feature on pad face for easy abrasive change. (1 piece)	\$46.00 492286	\$42.00 492280	\$49.00 498987	\$49.00 498987
	Sander Backing Pad (Replacement ETS 125 REQ, ETS 150/3); For medium/fine sanding and finishing. The extra softness is more forgiving and allows the abrasive to float easier on the surface for smoother results. (1 piece)	\$46.00 492288	\$40.00 492282	\$46.00 498986	\$46.00 498986
	Sander Backing Pad Hard StickFix pad maintains a crisp and flat surface especially on edges. Great for surface leveling. (1 piece)	\$46.00 492284		\$46.00 498988	\$46.00 498988
	Interface Sander Backing Pad For profiles and contours. The extreme softness and give allows the abrasive to float easier on the surface for smoother results. (1 piece)	\$25.00 492271	\$25.00 492271	\$28.00 496647	\$28.00 496647
	Interface Sander Backing Pad Extremely soft foam pads, the interface pads allow the abrasive to float, producing smoother results on delicate profiles and contours. This set comes with two (2) 5 mm-thick pads. Use the interface pads separately or stacked together for additional softness. (2 pieces)			\$26.00 499257	\$26.00 499257
	Protector Removable wrap-around protection to protect the pad as well as the adjacent surfaces from inadvertent pad contact. Great for up-close sanding.		\$13.75 201690		
	Long-life dust collection bag Re-usable capture bag comprised of extra-durable nonwoven polyester for extra-long life. These bags are meant to capture sanding dust, be emptied, and then re-used many times.		\$32.00 201693		
	Turbo Dust Bag Paper dust bags for turbo dust extraction.				
0	5 pieces		\$17.75 489128		\$17.75 487779
	25 pieces		\$46.00 489127		\$46.00 487871
-588	Turbo Dust Bag Set Paper dust bag for turbo dust extraction and one plastic holder.		40712/		40/0/1
	Plastic holder and paper dust bag for turbo dust extraction. Includes one paper filter bag.		\$29.00 489129		\$29.00 489631
	SYSTAINER T-LOC SYSTAINER for storing, organizing, and transporting ETS abrasives and pads.	\$92.00 497685	\$92.00 497685	\$105.00 497690	\$105.00 497690
	Hose with sleeve 11.5' (3.5 m) Anti-Static Dust Extraction Hose with integrated sleeve protects the surface and edges of the material being sanded. In SYSTAINER SYS 3.	\$250,00 201751	\$250,00 201751	\$250,00 201751	\$250,00 201751
	Adapter ACA 100-120 18V ERGO Adapter snaps into the ETSC sander to provide uninterrupted power from AC power sources (110v AC) Compatible with 18 AWG Plug-It cords (included).		\$120.00 202502		
	Battery pack BP 18V ERGO 3.1 Ah, 18-volt Lithium Ion battery charges in 30 minutes on the TCL 6 charger. Integrated fuel gauge provides a quick push-button view of the battery level.		\$74.00 202500		
All FTS 125 accessories can be used on the	ES 125 - except 201690/201693. ² All ETS 150 accessories can be used on the RO 150 E	'not the BO 150 FFO			

¹ All ETS 125 accessories can be used on the ES 125 - except 201690/201693. 2 All ETS 150 accessories can be used on the RO 150 E (not the RO 150 FEQ).



finishing. unmatched.

With Festool orbital sanders, limitations in finishing have all but disappeared. Corners. Edges. Areas large and small. Even sanding right up against adjoining surfaces on a fully assembled piece. Nothing's out of the question. Each features integrated dust extraction, StickFix® pads for quick-change abrasives, and vibration-stopping balanced design.









DTS 400 REQ

\$270.00 201228

A great all around sander, the DTS 400 REQ is designed for fine sanding small, angular surfaces that are difficult to reach. With a short 5/64" (2 mm) stroke, this sander gives you a super-fine finished surface.



RTS 400 REQ

\$270.00 201221

This sander is well-suited for a wide range of one-handed applications, the RTS 400 REQ is ideal for working on flat, vertical, and overhead surfaces because of its compact design and weight of only 2.6 lbs.





Versatile

With the hybrid power system, both the DTSC 400 and RTSC 400 provide corded or cordless operation without compromise.



Edge protector

Removable edge protector provides protection to abutting surfaces as well as the pad for up close sanding applications.



Orbital sanding motion

Full pad contact with controlled and fine orbital sanding motion to minimize swirl marks and produce smoother surfaces.



Vibration-stop

Balanced design delivers better finish results, smooth operation and greater comfort.



Compact design and low weight for working overhead or on vertical surfaces.



Ergonomic grip

Conforms to your hand to help reduce fatigue during prolonged use.

More Details

StickFix® mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

Variable speed

Stepless speed control allows you to adjust to the needs of the application.

DTSC 400 Basic	RTSC 400 Basic
\$270.00	\$270.00
575383	575382

StickFix Soft Sander Backing Pad, 100X150; Festool PROTECTOR; longlife dust bag

DTSC 400 Plus	RTSC 400 Plus
\$490.00	\$490.00
201523	201516

StickFix Soft Sander Backing Pad, 80X133; Festool PROTECTOR; longlife dust bag; 2 x
BP 18 Li 3.1 ERGO battery pack; rapid charger TCL 6

DTSC 400 Set	RTSC 400 Set
\$630.00	\$630.00
201524	201517

StickFix Soft Sander Backing Pad, 80X133; Festool PROTECTOR; longlife dust bag; 2 x BP 18 Li 3.1 ERGO battery pack; rapid charger TCL 6; ACA 18 V ERGO Power Adapter



RS 2 E | \$430.00 567696

With a large 4-1/2" x 9" (115 x 228 mm) surface and a 3/32" (2.5 mm) stroke, the RS 2 E is the ideal for fine-sanding on large surfaces. Use the broad coverage of the RS 2 E for intermediate sanding of varnished doors, leveling of large surfaces, fine sanding of delicate stock and tabletops.



Large rectangular pad

With a 4-1/2" x 9" pad, the RS 2 handles large surfaces quickly and evenly.



Comfortable grip options

For improved comfort and control.

More Details

Orbital sanding motion

Full pad contact with controlled, fine orbital sanding motion minimizes swirl marks and produces smoother surfaces.

Vibration-stop

Balanced design delivers better finish results, smooth operation and greater

StickFix® mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.



Works with sheet abrasives

Abrasive clamping lever allows for the use of non-StickFix and 1/2-sheet abrasives.



Variable speed

Stepless speed control allows you to adjust to the needs of the application.



system. unmatched.

CT MIDI

Transform your sanding experience by connecting seamlessly to a Festool CT Dust Extractor. Lightweight and portable, the CT MIDI has the capacity for common sanding tasks, and carries Full Unit HEPA Certification.

See more on page 8.









	DTS 400 REQ	RTS 400 REQ	RS 2 E
	\$270.00 201228	\$270.00 201221	\$430.00 567696
Standard package includes			
StickFix Sanding Pad	•	•	•
Filter Bag with Holder			•
Plug-It Power Cord	•	•	
SYSTAINER	SYS 2 TL	SYS 2 TL	SYS 2 TL
Specifications			
Power consumption	250 watt	250 watt	330 watt
Idle engine speed	6,000 - 12,000 RPM	6,000 - 12,000 RPM	-
Rotational speed	-	-	4,000 - 10,000 RPM
Sanding stroke	1/16" (2 mm)	1/16" (2 mm)	-
Interchangeable sanding pad	4" x 6" (100 x 150 mm)	3-5/32" x 5-1/4" (80 x 133 mm)	4-1/2" x 9" (115 x 228 mm)
Dust extraction connection dia.	1-1/16" (27 mm)	1-1/16" (27 mm)	1-1/16" (27 mm)
Weight	2.65 lbs (1.2 kg)	2.65 lbs (1.2 kg)	5.5 lbs (2.5 kg)

Metric dimensions binding.

DTS 400 REQ & DTSC 400	RTS 400 REQ & RTSC 400	RS 2 E
Abrasive Grits	Abrasive Grits	Abrasive Grits
Rubin 2 40 220	Rubin 2 40 220	Rubin 2 40 220
Granat 40 400	Granat 40 400	

See fest colusa.com for a complete listing of abrasives.





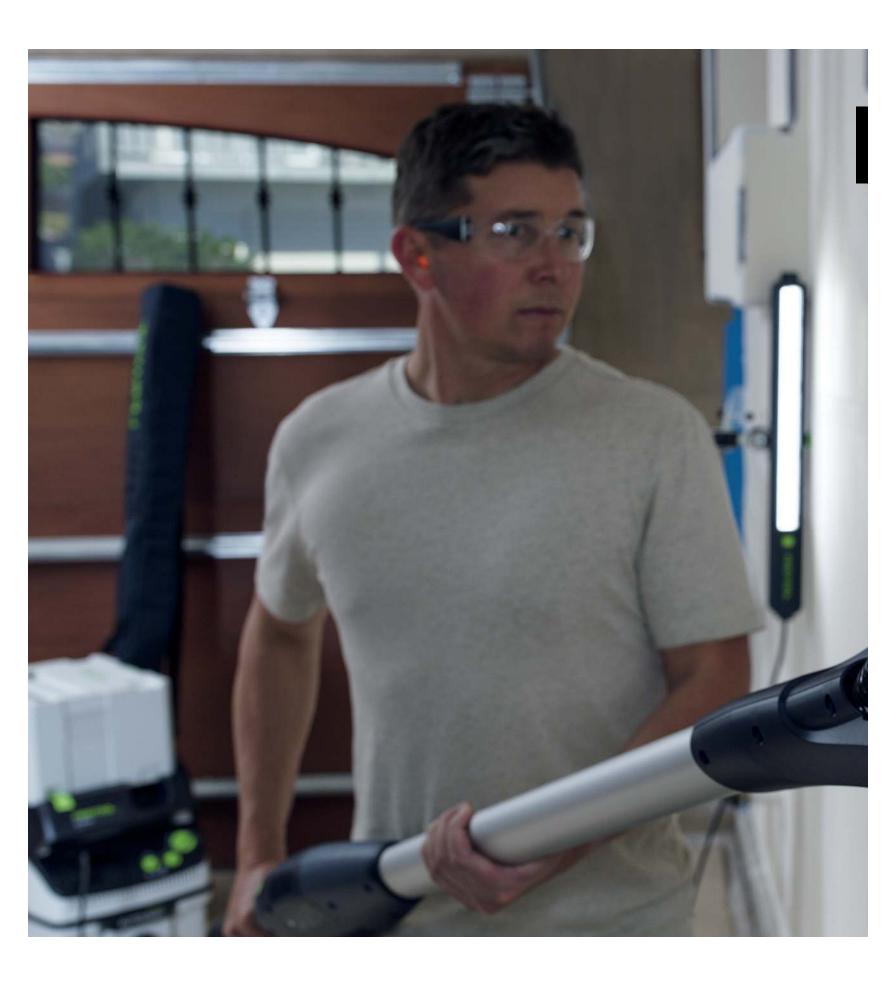
	DTSC 400
Specifications	
Battery voltage	18 V
Li-ion battery capacity	3.1 Ah
Idle engine speed	6,000 - 10,000 RPM
Sanding stroke	5/64" (2 mm)
Min. interchangeable sanding pad	4" (100 mm)
Max. interchangeable sanding pad	6" (150 mm)
Dust extraction connection dia.	1.06 (27 mm)
Weight	3.08 lbs (1.4 kg)

	RTSC 400
Specifications	
Battery voltage	18 V
Li-ion battery capacity	3.1 Ah
Idle engine speed	6,000 - 10,000 RPM
Sanding stroke	5/64" (2 mm)
Min. interchangeable sanding pad	3-5/32" (80 mm)
Max. interchangeable sanding pad	5-1/4" (130 mm)
Dust extraction connection dia.	1.06 (27 mm)
Weight	3.08 lbs (1.4 kg)

The DTS, RTS and RS 2 E sanding pads are designed as carefully as the tools for optimum performance and long life. The orbital family of sanders features turbo dust extraction, allowing the use of filter bags for times when using a CT Dust Extractor and hose arrangement may not be convenient.

		DTS 400 REQ ¹ DTSC 400	RTS 400 REQ ² RTSC 400	RS 2 E
ACCESSORIES				
	Sanding pad (replacement)	\$32.00 493723	\$32.00 489252	\$50.00 483679
	Sander Backing Pad (replacement) Pad with non-marring edge.			\$50.00 485648
	Interface Sander Backing Pad Foam pad conforms to different profiles for fine finishing. Also useful to enlarge convex profiles or reduce concave profiles for a custom fit. (2 pieces)		\$25.00 490160	
	Protector Removable wrap-around protection to protect the pad as well as the adjacent surfaces from inadvertent pad contact. Great for up-close sanding.	\$13.75 201692		
	Protector Removable wrap-around protection to protect the pad as well as the adjacent surfaces from inadvertent pad contact. Great for up-close sanding.		\$13.75 201691	
	Sanding pad (not shown) For use with clamped abrasives—with non-marring edge.			\$50.00 485647
	Hole Punch To perforate standard abrasives for dust extraction—10 holes. 115 x 225 mm.			\$42.00 481523
	Long-life dust collection bag Re-usable capture bag comprised of extra- durable nonwoven polyester for extra-long life. These bags are meant to capture sanding dust, be emptied, and then re-used many times.	\$32.00 201693	\$32.00 201693	
100	Turbo Dust Bag Paper dust bags for turbo dust extraction.			
	5 pieces	\$17.75 489128	\$17.75 489128	\$17.75 487779
	25 pieces	\$46.00 489127	\$46.00 489127	\$46.00 487871
	Turbo Dust Bag Set Plastic holder and paper dust bag for turbo dust extraction. Includes one paper filter bag.	\$29.00 489129	\$29.00 489129	\$29.00 487780
	SYSTAINER T-LOC SYSTAINER for storing, organizing, and transporting abrasives.	\$92.00 497686	\$92.00 497684	
	Adapter ACA 100-120 18V ERGO Adapter snaps into the ETSC sander to provide uninterrupted power from AC power sources [110v AC] Compatible with 18 AWG Plug-It cords (included).	\$120.00 202502	\$120.00 202502	
	Battery pack BP 18V ERGO 3.1 Ah, 18-volt Lithium Ion battery charges in 30 minutes on the TCL 6 charger. Integrated fuel gauge provides a quick push-button view of the battery level.	\$74.00 202500	\$74.00 202500	

¹ All DTS 400 accessories are correct for use on the DS 400. 2 All RTS 400 accessories are correct for use on the RS 400.





originality. unmatched.





PLANEX Easy LHS-E 225 Drywall Sander | \$750.0

Simplify the drywall sanding experience with the PLANEX Easy Drywall Sander. This single-piece machine features easy plug-in and go design that is both easy to set up and easy to use. Intuitive controls combined with exceptional balance and low weight make the task of drywall sanding easier than ever.

	Abras	sive Grits		
Saphir	24 36			
Granat		40	320	

	PLANEX Easy
Specifications	
Power consumption	400 watt
Idle engine speed	400 - 920 RPM
Interchangeable sanding pad dia.	8-1/2" (215 mm)
Abrasive dia.	8.9" (225 mm)
Length	63 (1.60 m)
Max. dust extraction connection dia.	1-1/16" (27 mm)
Dust extraction connection dia.	1-7/16" (36 mm)
Weight	8.8 lbs (4 kg)

When paired with the available CT 36 AC Dust Extractor you will reduce jobsite clean-up while working in a cleaner environment thanks to the integrated dust extraction design that captures dust at the surface. This new PLANEX Easy if fully compatible with all existing Planex abrasives.





Reduced costs

The PLANEX Easy has our tested and durable Granat abrasives that reduce operating costs and total cost of ownership.



Near-edge sanding

Quick-release dust shroud allows for up-tothe-wall sanding which reduces surface prep time by minimizing hand-sanding tasks.



Swiveling head

Move easily and sand into tight spots effortlessly guiding the PLANEX Easy where you need it most for an unparalleled surface



Use the PLANEX Harness with Reach Extenders to reduce stress and strain over a long day's work—especially useful for ceiling work. Conveniently packed in a SYS MAXI.

More Details

Dust protection

Drywall dust is intrusive and abrasive. The PLANEX Easy is built to withstand the toughest demands with dust-sealed controls

Direct drive motor

Enjoy greater freedom-of-movement and longevity with the direct-drive EC TEC brushless motor with its motor-over-pad design and flexible head joint.



system. unmatched.

NEW DTSC 400

Effortlessly transition from corded to cordless without compromising detailed performance. The DTSC 400 is balanced with a unique ergonomic battery for optimum performance and handling so you can achieve the best finished result.

See more on page 166.





Metric dimensions binding.





Dust extraction

When paired with a CT 36 AC Dust Extractor, the PLANEX greatly reduces airborne dust, leading not only to the perfect finish, but to less cleanup time and satisfied customers.



Reduced costs

Realize a quick return on investment in time and materials savings. The PLANEX's longer lasting, less expensive abrasives reduce operating costs and total cost of ownership.



Swiveling head

Traverse broad surfaces and tight spots effortlessly guiding the PLANEX where you need it most for an unparalleled surface finish.



Extendable/collapsible design

Reach high or difficult spaces with ease and spend less time moving and setting up ladders, while achieving a more balanced finished



Near-edge sanding

Quick-release dust shroud allows for up-tothe-wall sanding which reduces surface prep time by minimizing hand-sanding tasks.



Variable suction force

On-board variable suction force provides convenient, user-accessible adjustment for increased control and maximum dust extraction.

More Details

Variable-speed control

Variable-speed controls at your fingertips allow you to adjust the machine to the needs of the surface for both rapid material removal or fine finishes.

User-accessible controls

Maximum comfort and control are in your hands. Power switch, variable speed controls, and variable suction control are all easily accessed on the rubberized handles for ease-of-use and greater comfort with less fatigue.

Dust protection

Drywall dust is intrusive and abrasive. The PLANEX is built to withstand the toughest demands with dust-sealed controls and gearbox.

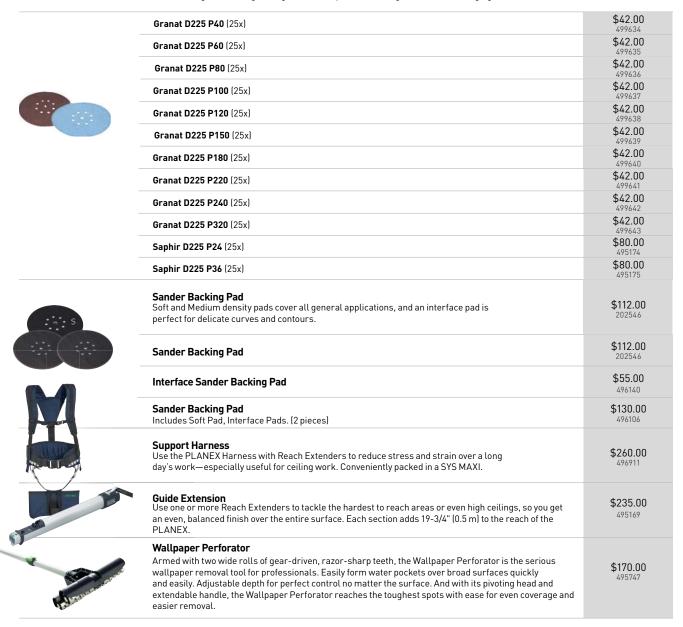
Direct drive motor

Efficient power transfer and robust build quality translate to faster sanding with less downtime. On-board motor sensors monitor motor health to protect the PLANEX for a long service life.

ACCESSORIES

Grit Abrasives

Granat offers the longest abrasive life for the toughest demands and can be used on nearly any surface while offering the widest grit range. Turn to Saphir for the toughest, most challenging surfaces.



PLANEX EASY ACCESSORIES			
	Bag LHS-E 225 Convenient storage and transport bag with reinforcement points to protect Planex Easy sander. Balanced design for ease-of-carry with center handles. Durable fabric withstands jobsite use.	\$160.00 202477	
	ST-STF D 2158-LHS-E Standard sanding pad for the Planex Easy. Optimized for use on various drywall surfaces - flat and contour. Resilient temperature-resistant hook features strong grip and durability.	\$115.00 201895	
	BS-LHS-E 225 Detachable part of the brush strip of the PLANEX LHS 225 EQ sanding head. For PLANEX easy, LHS-E 225EQ in self-service display pack.	\$26.00 203189	
	BE-LHS-E 225 As a replacement for used brush strip. For PLANEX Easy, LHS-E 225EQ in self-service display pack.	\$37.00 203190	



CT 36 AC Dust Extractor

Designed for the toughest, high-volume dust environments, the CT 36 AC is built to capture the mess before it becomes an issue, for you or your client. Built to accompany the PLANEX Drywall Sanders, it features automatic filter cleaning, automatic start, variable suction force, large casters and durable build quality. It's jobsite tough and jobsite smart.

Includes: Integrated Hose Garage, 36 mm x 3.5 m (1-7/16" x 11.5') Anti-Static Hose, Integrated Cord Wrap, Disposable Collection Bag.

		CT 36 AC
ACCESSORIES		
	Disposable Dust Liners Sanding drywall creates a lot of dust. These open-face, disposable collection bags provide an easy and convenient means to dispose of the mess. (5 pieces)	\$46.00 496215
	Main Filter AC High-Performance Filter that has One-micron filter designed specifically for use with CT 36 AC AutoClean system to maximize cleaning effectiveness.	\$59.00 496172
	Tool Holder Seamlessly connects to your Festool CT Dust Extractor, providing a convenient, secure resting spot for pad and abrasive changes or for when the PLANEX is not in use.	\$140.00 495964
F10-1	Gate Create a seal to assist with a manual "superclean" of the internal filter, or to prevent dust from escaping during transport.	\$65.00 497926
	Antistatic Hose Designed to lock into the PLANEX Drywall Sander for a secure fitting that won't come loose. Lightweight and robust for drywall sanding tasks.	\$190.00 496972

For a full list of compatible accessories for the CT 36 AC, see pages 12–17.



The RAS 115.04 E | \$360.00 570789

Removing thick layers of varnish or paint on wood or metal requires either a great deal of patience or a machine with an impressive rate of material removal. The RAS rotary sander is the perfect choice for stripping and shaping. 500 watts of power concentrated in a 4.5" pad allows you to quickly power through just about any material.

Features + Capabilities



Comfortable handling

The motor housing on the RAS 115 is small enough in diameter to fit snugly in your hand for easy, effortless use.



Variable speed control

Stepless speed control allows you to adjust to the needs of the application.



Integrated dust extraction

Pads are designed to efficiently channel dust through the rear port.



Gear-driven

High-torque, gear-driven sanding power for strong abrasion ability.



system. unmatched.

CT MINI

It may be our smallest Dust Extractor, but even with its small footprint, the CT Mini will more than handle heavy-duty tasks. Loaded with features like those found in our full-size vacs, you don't compromise performance for size. Lightweight and portable, you can sand clean in your shop or on the jobsite.

See more on page 8.

More Details

StickFix® mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and pad life.

Long cord

13' cord to help access those hard-to-reach areas.





	RAS 115.04 E
	\$360.00 570789
Specifications	
Power consumption	500 watt
Idle engine speed	1,500 RPM
Sanding pad dia.	4-1/2" (115 mm)
Spindle	M14
Dust extraction connection dia.	1-1/16" (27 mm)
Weight	3.53 lbs (1.6 kg)

Abrasive Grits Rubin 2 Saphir

See festoolusa.com for a complete listing of abrasives

Metric dimensions binding.

RAS Accessories

The RAS 115 features StickFix® design for quick abrasive changeovers and reusing discs. Use grinding abrasives with a center hole by changing to the FiberFix sanding pad.

ACCESSORIES		
	Sander Backing Pad Hard - High-edge strength pad with mechanical fastening for flat surfaces and narrow edges. dia. 115 mm, connecting thread M14. (1 piece)	\$34.00 484172
	Sander Backing Pad Soft - Standard mechanical fastening replacement pad. Dia. 115 mm, connecting thread M14. (1 piece)	\$34.00 484173
9	Sander Backing Pad With arbor for grinding discs. Dia. 115 mm, connecting thread M14. (1 piece)	\$36.00 485298
	Auxiliary handle For increased control with two-hand grip.	\$21.00 487865

Sanding Blocks and Abrasives

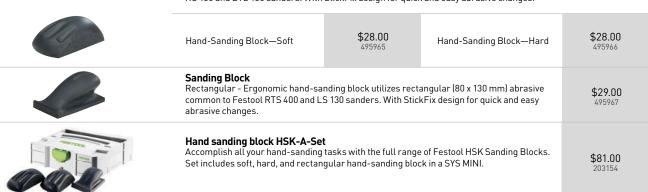
Festool hand-sanding blocks are ideal for touch-ups, contours, delicate curves and tight spaces where a power sander would be overkill. All feature our StickFix® mechanical fastening system to make abrasive changes quick and easy.

Abrasives							
	Pocket Hand Sanding Hand-sanding block with StickFix mechanical fastening abrasive replacement. Convenient for quick abrading and touch-ups.						
	Grit Abrasives StickFix mechanical fastening abr	asives for Pocket StickF	ix sanding block.				
	P 40 (10 pieces)	\$6.25 492843	P 120 (10 pieces)	\$6.25 492845			
	P 80 (10 pieces)	\$6.25 492844	P 180 (10 pieces)	\$6.25 492846			

HAND-SANDING BLOCKS

Sanding Block

Round - Ergonomic hand-sanding blocks utilize 6" (150 mm) abrasives common to Festool RO 150 and ETS 150 sanders. With StickFix design for quick and easy abrasive changes.



ID-SANDING GRANAT SO	OFT ROLL	_		_	
		Grit	Qty.	Item	Price
1	Abrasives Roll	P120	1 Roll (208 pcs)	497091	\$66.00
	Foam-backed, flexible,	P150	1 Roll (208 pcs)	497092	\$66.00
	Granat abrasive	P180	1 Roll (208 pcs)	497093	\$66.00
	for sanding curves, contours, and profiles.	P240	1 Roll (208 pcs)	497094	\$66.00
	Good for general	P320	1 Roll (208 pcs)	497095	\$66.00
	purpose sanding and	P400	1 Roll (208 pcs)	497096	\$66.00
	surface preparation.	P500	1 Roll (208 pcs)	497097	\$66.00
	III. III proparationi	P600	1 Roll (208 pcs)	497098	\$66.00

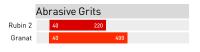
			Grit	Size	Item	Price
	Sanding vlies Perforated 4-1/2"		Abr Vli Fine 320	115 X 152	497088	\$38.00
	x 6" (115 x 152 mm) woven abrasive pads for surface prep for paint, fillers, wood,	\$	Abr Vli Ultrafine 800	115 x 152	497089	\$38.00
	and metals. 30 pieces per box.	*	Abr Vli Ultrafine 1000	115 x 152	497090	\$38.00



Rabbets, edges and profiles are best sanded with a linear motion. Until now, the only tool that could do that was your hand, and there wasn't any dust extraction to go along. The LS 130 powers through detail sanding faster, cleaner and without the fatigue. As common as these jobs are, the LS 130 will save you major time and effort.

	LS 130 EQ \$430.00 567852
Specifications	
Power consumption	260 watt
Idle engine speed	4,000 - 6,000 RPM
No. of strokes	8,000 - 12,000 RPM
Sanding stroke	5/32" (4 mm)
Interchangeable sanding pad	5-15/64" (133 mm) x 3-5/32" (80 mm)
Dust extraction connection dia.	1-1/16" (27 mm)
Weight	3.75 lbs (1.7 kg)

Metric dimensions binding.



\$430.00

See festoolusa.com for a complete listing of abrasives

Features + Capabilities



Pre-formed and custom profiles

A wide selection of pads can be mounted for any application.

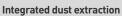


True linear performance

Sanding motion imitates hand-sanding perfectly for sanding profiles, edges or rabbets.



Powers through detail sanding 3x faster than hand-sanding, eliminating user fatigue for more consistent results.



Pads are designed to efficiently channel dust through the rear port.

More Details

FastFix pad change

Tool-free pad design allows you to quickly transition between pads, minimizing downtime.

StickFix® mechanical fastening design

Fast and easy abrasive removal with resilient pad hooks and hard-wearing fabric backing for longer abrasive and



system. unmatched.

Do-It-Yourself Kit

Grab this kit and get everything you need to create and match custom profiles for in-line sanding.

See more on page 187.





Product shown with custom Do-It-Yourself Kit (490 780).



	RAS 115.04 E	LS 130 EQ	Planex LHS 225	PLANEX Easy
	\$360.00 570789	\$430.00 567852	\$1,210.00 575219	\$750.00 571935
Standard package includes				
StickFix Sanding Pad	•	•	•	•
Auxiliary Side Handle	•			
Plug-It Power Cord		•	•	•
SYSTAINER	SYS 2 TL	SYS 1 TL	SYS MAXI	-
Specifications				
Power consumption	500 watt	260 watt	550 watt	400 watt
Idle engine speed	1,500 RPM	4,000 - 6,000 RPM	340 - 910 RPM	400 - 920 RPM
Sanding stroke	-	5/32" (4 mm)	-	-
Interchangeable sanding pad	-	5-15/64" (133 mm) x 3-5/32" (80 mm)	-	-
Interchangeable sanding pad dia.	-	-	8-1/2" (215 mm)	8-1/2" (215 mm)
Sanding pad dia.	4-1/2" (115 mm)	-	-	-
Dust extraction connection dia	, , ,		1-1/2" (36 mm)	1-1/2" (36 mm)
Weight	3.53 lbs (1.6 kg)	3.75 lbs (1.7 kg)	-	
Weight (one extension)	-	-	10.14 lbs (4.60 kg)	
Weight (no extension)	-	-	8.38 lbs (3.80 kg)	8.8 lbs (4 kg)

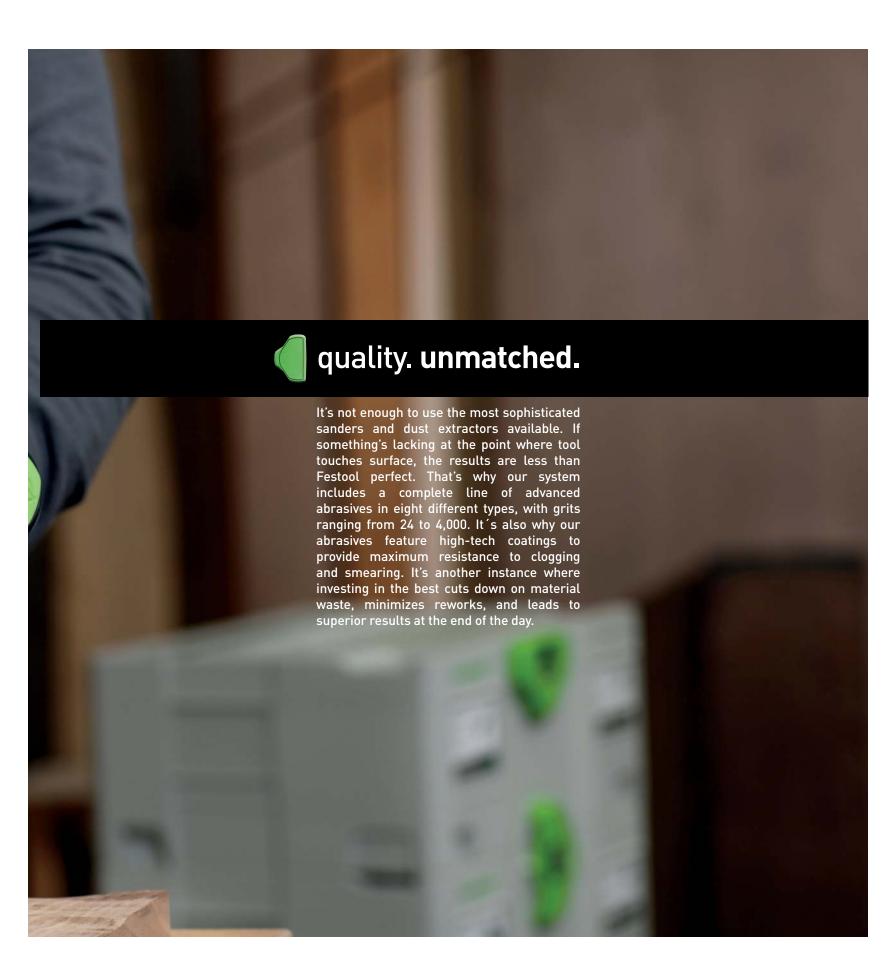
Metric dimensions binding.

LS Accessories

The LS 130 can tackle a wide range of profiles and contours with ease by simply changing the sanding pad. Tool-free FastFix mounts make it a snap. Preformed pads offer common profiles, the do-it-yourself kit offers unlimited profile matching and StickFix® delivers rapid, no hassle abrasive changes.

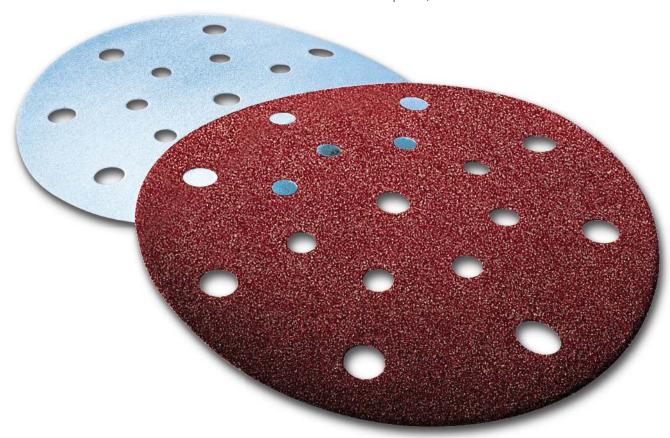
ACCESSORIES		
(日,中	Sander Backing Pad For sanding flat surfaces.	\$36.00 490161
CHI.	Sander Backing Pad 90° Sanding Pad for sanding inside corners.	\$40.00 490162
THE STATE OF THE S	Sanding Pad Radius 6 Pad for sanding outside edges.	\$40.00 490163
THE STATE OF THE S	Sanding Pad Radius 10 Pad for sanding outside edges.	\$40.00 491197
	Sanding Pad Radius 18 Concave Pad for sanding curves.	\$40.00 490164
	Sanding Pad Radius 25 Concave Pad for sanding curves.	\$40.00 490165
	Sanding Pad Radius 10 Convex Pad for sanding V-grooves with inside radius of 25/64" (10 mm).	\$40.00 490166
	Sander Backing Pad Radius 25 Convex Pad for sanding inside radius of 1" (25 mm).	\$40.00 490167
A Comment of the Comm	Sander Backing Pad 88° Pad for sanding inside corners with a radius of 25/64" (10 mm).	\$40.00 491198
	Flat Sanding Pad Long Extra reach for tight spaces/dimensions: 3-9/64" x 7-43/64" [80 x 195 mm].	\$30.00 491861
	Do-It-Yourself Kit For creating your own sanding pad to match custom profiles.	\$65.00 490780
	Interface Sander Backing Pad Foam pad conforms to different profiles for fine finishing. Also useful to enlarge convex profiles or reduce concave profiles for a custom fit. (2 pieces)	\$25.00 490160
The state of the s	Scraper Bevel edged for stripping carpet, wallpaper, using the linear motion of the sander.	\$32.00 491199
	SYSTAINER T-LOC SYSTAINER for storing, organizing, and transporting abrasives for the LS 130 sander. (SYS-STF 80 x 133)	\$92.00 497684





Granat Abrasives

Thanks to its amazing versatility and durability, Festool's Granat abrasive is gaining a reputation as the "ultimate abrasive" for both finished and bare wood surfaces. Originally designed for solvent-based high-VOC surfaces and paints, its anti-clogging properties are well-suited for a broad range of applications, including clear coats, composites, mineral and solid surfaces.



Rubin 2 Abrasives

Building on the industry-leading performance of the original Rubin abrasive, Festool's Rubin 2 sets a new standard for efficiency—perfect for all wood-finishing applications. Rubin 2 is designed to minimize the time spent on each level with a 30% faster removal rate and a 30% longer sheet life.

For a complete listing of abrasives, including Saphir, Platin 2, and Vlies—plus additional pack quantities for Rubin 2 and Granat—please visit festoolusa.com/abrasives.

Features + Capabilities



Your best finish

Designed for rapid grit progression, you'll spend less time getting from 80 to 220, achieving the best possible finished surface in the least amount of time.



Finish faster

Rubin 2 is designed to quickly shed wood fibers, eliminating clogging so the abrasive stays sharp, leading to a 30% faster removal



Versatile

Exceptional anti-clogging properties make Granat an ideal solution for a wide range of painted and finished surfaces, in addition to virtually any wood application.



Since Rubin 2 is designed to prevent clogging due to the buildup of pitch and wood fibers, you'll get up to 30% longer life out of every

More Details

Dust extraction

Just like so many of our tools, our abrasives are designed with dust extraction as a primary consideration. It isn't enough to just put holes in the paper; they have to work together with the pad for optimum airflow while ensuring consistent finish results. All this with less mess and longer lasting abrasives.

High quality

Quality is more than what goes into making an abrasive—it's what you get out of an abrasive. Festool abrasives are designed to match the performance of Festool sanders for the ultimate in finish quality; which is the quality that matters most.

High performance

A high-performance abrasive is one that cuts quickly and efficiently with minimal loading, uniform scratch patterns, durability and a long, long life. Get more mileage out of your abrasives with Festool.



system. unmatched.

Sanding pads

Easily overlooked but essential to ultimate sanding performance, Festool Sanding Pads are designed and built for perfectly smooth sanding results while surviving the most demanding applications. Available in different densities and types, sanding pads are the secret to great finishes.



	Rubin 2				Granat			
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
	P 40	50	499077	\$26.00	P 40	50	497363	\$29.00
	P 60	50	499078	\$26.00	P 60	50	497364	\$29.00
_ "	P 80	50	499079	\$26.00	P 80	50	497365	\$29.00
0.3	P 100	50	499080	\$26.00	P 100	100	497366	\$44.00
	P 120	50	499081	\$26.00	P 120	100	497367	\$44.00
RO 90	P 150	50	499082	\$26.00	P 150	100	497368	\$44.00
	P 180	50	499083	\$26.00	P 180	100	497369	\$44.00
	P 220	50	499084	\$26.00	P 220	100	497370	\$44.00
					P 240	100	497371	\$44.00
					P 320	100	497372	\$44.00
					P 400	100	497373	\$44.00
					P 500	100	498326	\$44.00
					P 800 P 1000	50 50	498327 498328	\$29.00 \$29.00
					P 1200	50	498329	\$29.00
					P 1500	50	498330	\$29.00
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
(•)	P 40	50	499161	\$22.00	P 40	50	497390	\$24.00
	P 60	50	499162	\$22.00	P 60	50	497391	\$24.00
	P 80	50	499163	\$22.00	P 80	50	497392	\$24.00
900	P 100	50	499164	\$22.00	P 100	100	497393	\$38.00
	P120	50	499165	\$22.00	P 120	100	497394	\$38.00
RO 90	P 150	50	499166	\$22.00	P 150	100	497395	\$38.00
	P 180	50	499167	\$22.00	P 180	100	497396	\$38.00
	P 220	50	499168	\$22.00	P 220	100	497397	\$38.00
					P 240	100	497398	\$38.00
					P 320	100	497399	\$38.00
	0.11			2 .	P 400	100	497400	\$38.00
	Grit P 40	Qty. 50	Item 499093	Price \$34.00	Grit P 40	Qty. 50	1tem 497165	Price \$40.00
(• • •)	P 60	50	499094	\$34.00	P 60	50	497166	\$40.00
	P 80	50	499095	\$34.00	P 80	50	497167	\$40.00
	P 100	50	499096	\$34.00	P 100	100	497168	\$63.00
	P 120	50	499097	\$34.00	P 120	100	497169	\$63.00
RO 125	P 150	50	499098	\$34.00	P 150	100	497170	\$63.00
10 125	P 180	50	499099	\$34.00	P 180	100	497171	\$63.00
	P 220	50	499100	\$34.00	P 220	100	497172	\$63.00
					P 240	100	497173	\$63.00
ETS 125					P 280	100	497174	\$63.00
اما					P 320	100	497175	\$63.00
					P 360	100	497176	\$63.00
					P 400	100	497177	\$63.00
ETS EC 125					P 500	100	497178	\$63.00
					P 800 P 1000	50 50	497179 497180	\$40.00 \$40.00
					P 1200	50	497181	\$40.00
					P 1500	50	497182	\$40.00
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
	P 40	50	499117	\$38.00	P 40	50	496975	\$44.00
	P 60	50	499118	\$38.00	P 60	50	496976	\$44.00
	P 80	50	499119	\$38.00	P 80	50	496977	\$44.00
	P 100	50	499120	\$38.00	P 100	100	496978	\$68.00
	P 120	50	499121	\$38.00	P 120	100	496979	\$68.00
RO 150	P 150	50	499122	\$38.00	P 150	100	496980	\$68.00
	P 180	50	499123	\$38.00	P 180	100	496981	\$68.00
	P 220	50	499124	\$38.00	P 220	100	496982	\$68.00
					P 240	100	496983 496984	\$68.00 \$68.00
ETS 150					P 280 P 320	100 100	496985	\$68.00
					P 360	100	496986	\$68.00
S. A.					P 400	100	496987	\$68.00
					P 500	100	496988	\$68.00
ETS EC 150					P 800	50	496989	\$44.00
					P 1000	50	496990	\$44.00
					P 1200	50	496991	\$44.00
					P 1500	50	496992	\$44.00

	Rubin 2				Granat					
$\overline{}$	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price		
(.)	P 40	50	499133	\$28.00	P 40	50	497135	\$34.00		
/• •\	P 60	50	499134	\$28.00	P 60	50	497136	\$34.00		
• • •	P 80	50	499135	\$28.00	P 80	50	497137	\$34.00		
	P 100	50	499136	\$28.00	P 120	100	497138	\$50.00		
	P 120	50	499137	\$28.00	P 150	100	497139	\$50.00		
	P 150	50	499138	\$28.00	P 180	100	497140	\$50.00		
DTS 400	P 180	50	499139	\$28.00	P 220	100	497141	\$50.00		
	P 220	50	499140	\$28.00	P 240	100	497142	\$50.00		
					P 320	100	497143	\$50.00		
					P 400	100	497144	\$50.00		
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price		
	P 40	50	499046	\$25.00	P 40	50	497117	\$28.00		
	P 60	50	499047	\$25.00	P 60	50	497118	\$28.00		
	P 80	50	499048	\$25.00	P 80	50	497119	\$28.00		
	P 100	50	499049	\$25.00	P 120	100	497120	\$46.00		
	P 120	50	499050	\$25.00	P 150	100	497121	\$46.00		
RTS 400	P 150	50	499051	\$25.00	P 180	100	497122	\$46.00		
	P 180	50	499052	\$25.00	P 220	100	497123	\$46.00		
	P 220	50	499053	\$25.00	P 240	100	497124	\$46.00		
LS 130					P 280	100	497204	\$46.00		
20 .00					P 320	100	497125	\$46.00		
					P 400	100	497126	\$46.00		
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price		
0 0 0 0 0 0 0 0	P 40	50	499030	\$36.00	P40	50	498944	\$42.00		
	P 60	50	499031	\$36.00	P60	50	498945	\$42.00		
• •	P 80	50	499032	\$36.00	P80	50	498946	\$42.00		
	P 100	50	499033	\$36.00	P120	100	498947	\$69.00		
	P 120	50	499034	\$36.00	P150	100	498948	\$69.00		
	P 150	50	499035	\$36.00	P180	100	498949	\$69.00		
RS 2	P 180	50	499036	\$36.00	P220	100	498950	\$69.00		
	P 220	50	499037	\$36.00	P240	100	498951	\$69.00		
					P280	100	498952	\$69.00		
					P320	100	498953	\$69.00		
					P400	100	498954	\$69.00		
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price		
()	P 40	50	499085	\$28.00						
	P 60	50	499086	\$28.00						
	P 80	50	499087	\$28.00						
-	P 100	50	499088	\$28.00						
	P 120	50	499089	\$28.00						
RAS 115	P 150	50	499090	\$28.00						
	C=iA	Ohv	lt o m	Drice	Crit	Otv	la o m	Drice		
	Grit	Qty.	Item	Price	Grit P120	Qty. 1 Roll (208 pcs)	1tem 497091	Price \$66.00		
					P150	1 Roll (208 pcs)	497092	\$66.00		
					P180	1 Roll (208 pcs)	497093	\$66.00		
					P180	1 Roll (208 pcs)	497094	\$66.00		
					P320	1 Roll (208 pcs)	497094	\$66.00		
					P400		497096	\$66.00		
Soft Roll					P500	1 Roll (208 pcs) 1 Roll (208 pcs)	497096	\$66.00		
					P600	1 Roll (208 pcs)	497098	\$66.00		
					P800		497964	\$68.00		
					■ LΩUU	1 Roll (208 pcs)	47/704	Ψ00.00		

For a complete listing of abrasives:

Including Saphir, Platin 2, and Vlies—plus additional pack quantities for Rubin 2 and Granat.

Please visit festoolusa.com/abrasives

	Granat				Saphir				Platin 2			
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
	P40	50	497363	\$29.00					S500	15	498322	\$61.00
	P60	50	497364	\$29.00					S1000	15	498323	\$61.00
	P80	50	497365	\$29.00					S2000	15	498324	\$61.00
	P100	100	497366	\$44.00					S4000	15	498325	\$61.00
013	P120	100	497367	\$44.00					34000	10	170020	φσ11σσ
	P150	100	497368	\$44.00								
RO 90	P180	100	497369	\$44.00								
	P220	100	497370	\$44.00								
	P240	100	497371	\$44.00								
	P280	100	497850	\$44.00								
	P320	100	497372	\$44.00								
	P400	100	497373	\$44.00								
	P500	100	498326	\$44.00								
	P800	50	498327	\$29.00								
	P1000	50	498328	\$29.00								
	P1200	50	498329	\$29.00								
	P1500	50	498330	\$29.00								
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
	P40	50	497165	\$40.00	P24	25	493124	\$38.00	S400	15	492373	\$65.00
	P60	50	497166	\$40.00	P36	25	493125	\$38.00	S500	15	492374	\$65.00
	P80	50	497167	\$40.00	P50	25	493126	\$38.00	S1000	15	492375	\$65.00
	P100	100	497168	\$63.00	P80	25	493127	\$38.00	S2000	15	492376	\$65.00
	P120	100	497169	\$63.00					S4000	15	492377	\$65.00
RO 125	P150	100	497170	\$63.00								
//	P180	100	497171	\$63.00								
	P220	100	497172	\$63.00								
	P240	100	497173	\$63.00								
ETS 125	P280	100	497174	\$63.00								
	P320	100	497175	\$63.00								
	P360	100	497176	\$63.00								
	P400	100	497177	\$63.00								
ETS EC 125	P500	100	497178	\$63.00								
	P800	50	497179	\$40.00								
	P1000	50	497180	\$40.00								
	P1200	50	497181	\$40.00								
	P1500	50	497182	\$40.00	Grit	Ohv	ll o ro	Drice	Grit	Ohu	I to see	Duine
	Grit	Qty.	Item	Price		Qty.	Item	Price		Qty.	Item	Price
()	P40	50	496975	\$44.00	P24	25	496624	\$40.00	S400	15	492368	\$78.00
•••	P60	50	496976 496977	\$44.00	P36	25	496625	\$40.00	S500	15	492369 492370	\$78.00
	P80	50		\$44.00	P50	25	496626	\$40.00	S1000	15		\$78.00
	P100	100	496978 496979	\$68.00 \$68.00	P80	25	496627	\$40.00	S2000	15	492371 492372	\$78.00
D0.450	P120 P150	100	496980	\$68.00					S4000	15	472372	\$78.00
RO 150	P180	100	496981	\$68.00								
-	P220	100	496982	\$68.00								
	P240	100	496983	\$68.00								
	P280	100	496984	\$68.00								
ETS 150	P320	100	496985	\$68.00								
-	P360	100	496986	\$68.00								
	P400	100	496987	\$68.00								
ETS EC 150	P500	100	496988	\$68.00								
L 13 LO 130	P800	50	496989	\$44.00								
	P1000	50	496990	\$44.00								
	P1200	50	496991	\$44.00								
	P1500	50	496992	\$44.00								
	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price	Grit	Qty.	Item	Price
					P24	25	484151	\$29.00				
					P36	25	484152	\$29.00				
					P50	25	485245	\$29.00				
-					P80	25	485246	\$29.00				
RAS 115												





Saphir			
Grit	Qty.	Item	Price
P24	25	495174	\$80.00
P36	25	495175	\$80.00
Granat			
Grit	Qty.	Item	Price
P40	25	499634	\$42.00
P60	25	499635	\$42.00
P80	25	499636	\$42.00
P100	25	499637	\$42.00
P120	25	499638	\$42.00
P150	25	499639	\$42.00
P180	25	499640	\$42.00
P220	25	499641	\$42.00
P240	25	499642	\$42.00
P320	25	499643	\$42.00



Saphir			
Grit	Qty.	Item	Price
P50	25	498298	\$21.00
P80	25	487518	\$21.00





quality. unmatched.

Whether used for those difficult-to-reach spots or for carrying out minor corrections, the new GRANAT premium hand sanding abrasives ensure you will achieve the desired sanding results quickly and efficiently, even for hand sanding. Long lasting, high-performance abrasives are resistant to tearing and are both durable and washable. The synthetic resin bonding provides a tenacious grip for long lasting cutting power without grooves or scratches. Specially formed sponges provide unique profiles to tackle hard-to-solve hand sanding problems, sheets and rolls handle common sanding needs.

Features + Capabilities



Flexible

Specially developed and shaped abrasive sheets and sponges feature different profiles, formats, and grits to adapt to hand sanding



System

An extension of the Festool abrasive line-up for machines featuring Granat and Vlies abrasives to match the material removal capacity and long service life that creates the perfect surface performance.



Robust

Durable high quality abrasive components with bonded and fused grits provide long service life and high material removal rates. Built to withstand loading and tearing.



Versatile

The combi block with it round side and 45 degreee edge allows you to get into those hard to reach places.

More Details

Abrasive Block

This sanding block is 4-sided and the grit is dimensionally stable. You will experience exceptional longevity of the block due to the medium-hard foam core. The combi block has a round edge as well as a $45\,\mathrm{degree}$ edge allowing you to get into those hard to reach places.

Abrasive Sheets and Rolls

Choose from the 9" x 11" sheet or 4-1/2" x 82' roll. Both options offer flexible and universal hand sanding abrasives for a variety of sanding tasks.

Benefits

Longer service life and a high material removal rate due to special fused aluminum oxide.

Synthetic resin for entirely bonded grits delivering long lasting cutting power.

Due to the unmatched grit bonding you will have less grit break out when folding or conforming to your surface.



system. unmatched.

GRANAT

The new GRANAT premium hand sanding abrasive ensures to achieve your desired sanding results quickly and efficiently. Developed in accordance with the principles of machine abrasives - with enormous material removal capacity and a long service life. For a perfect surface, no matter the application.



Abrasives





Durable four-sided abrasive sponges. Perfect for sanding edges, rabbets, and profiles.



Specially formed sponge with convex, square, and beveled surfaces. Perfect for sanding concave profiles, bevels, edges, rabbets, and profiles.



Double -side sponge with unique grit coating on soft core foam compresses to conform to sensitive surface profiles providing even surface preparation with even pressure distribution.



Single-side sponge that is flexible and has elastic structure with grippy back for fine sanding as well as matting of paint surfaces and finishes.



Permeable structure abrasive matrix that resists clogging. Flexible structure is ideally suited to abrading profiles, convex and concave structures, as well as general-purpose scuff sanding.



9" x 11" Granat sheet stock abrasive. Durable abrasive resists loading. Durable bound resists separating even when folded. Available in grits P40 - P400.



Over 82' of 4-1/2"-wide continuous roll abrasive can be cut to length as needed. Available in grits P40 - P320. Can be used with 1/2 sheet sanders like the RS 2 E.

Features + Capabilities

- Helps achieve an outstanding final finish
- Abrasives have excellent surface quality
- No wrinkles or kinking for optimal protection of the surface
- High material removal
- Less grit break-out
- Easy cleaning for a longer life time
- · Outstanding adaptation due to foam backing material
- Manual hand sanding abrasives for any application





GRANAT Sheet and Roll Abrasives

ll Abrasives			
Grit	Qty.	Item	Price
230 x 280 m	ım:		
P40	25	201085	\$19.00
P60	50	201087	\$38.00
P80	50	201088	\$38.00
P100	50	201089	\$38.00
P120	50	201090	\$38.00
P150	50	201091	\$38.00
P180	50	201093	\$38.00
P220	50	201094	\$38.00
P240	50	201095	\$38.00
P320	50	201096	\$38.00
P400	50	201097	\$38.00
P40	10	201256	\$9.50
P60	10	201257	\$9.50
P80	10	201258	\$9.50
P100	10	201259	\$9.50
P120	10	201260	\$9.50
P150	10	201261	\$9.50
P180	10	201262	\$9.50
P220	10	201263	\$9.50
P240	10	201264	\$9.50
P320	10	201265	\$9.50
P400	10	201266	\$9.50
115 mm x 25	m:		
P40	1	201103	\$48.00
P60	1	201104	\$48.00
P80	1	201105	\$48.00
P100	1	201106	\$48.00
P120	1	201107	\$48.00
P150	1	201108	\$48.00
P180	1	201109	\$48.00
P220	1	201110	\$48.00
P240	1	201111	\$48.00

GRANAT Sponges and Vlies Abrasives





StickFix® Finish Applicator Set |

Tackle your natural oil finishing tasks in just a few simple steps, and with significantly less mess. The complete set includes an Applicator, 0.3L of Heavy-Duty Oil, 0.3L of One-Step Oil, and 0.3L of Outdoor Oil, plus 5 Replacement Sponges, 20 assorted sheets of 150 mm wood-specific Rubin and Brilliant abrasives, and 10 more pieces of Vlies polishing abrasives, all packed in a SYSTAINER 2.



Features + Capabilities



Clean and economical

With more even application and distribution of finishing oil, you'll achieve a more balanced finish while saving money on wasted oil and disposable applicators.



Quick and ergonomic

A super clean, easy-to-use oil dispenser and applicator, the SurFix allows you to achieve an even, balanced natural oil finish without all the mess, stickiness and rework.



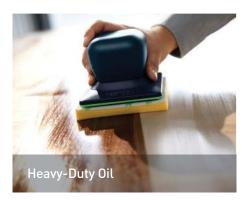
Always the right oil

Festool offers three grades of natural linseedbased oil, including Heavy-Duty, One-Step and Outdoor formulas—suitable for light and dark wood for virtually any indoor or outdoor



Best option for indoor, lower-traffic surfaces, including furniture, shelving and cabinets. Oils and waxes at once, with excellent polishing properties.

One-Step Oil	
0.3-Liter Applicator	\$40.00 498061
0.3-Liter Refill (2x)	\$34.00 498065
5-Liter Refill	\$145.00 498048



Best solution for high-traffic indoor surfaces, including tables, work surfaces, and stairs. Penetrates and protects against premature wear and damage.

Heavy-Duty Oil	
0.3-Liter Applicator	\$40.00 498060
0.3-Liter Refill (2x)	\$34.00 498064
5-Liter Refill	\$145.00 498067



1Includes applicator bulb, base, sponge, and oil in a resealable tin.

Excellent for outdoor applications such as garden furniture, pergolas or even decking. Natural ingredients protect against fungus and UV damage.

Outdoor Oil	
0.3-Liter Applicator	\$40.00 498062
0.3-Liter Refill (2x)	\$34.00 498066
5-Liter Refill	\$145.00 498069

StickFix® Applicator

Sponge |

Applicator Sponges ensure the even distribution of oil across your surface, leading to a better finish with less mess. Easily remove or replace thanks to the StickFix hook-and-loop design. Includes 5 sponges.



Vlies Discs 150 mm

Use Vlies fibrous discs just before wiping off excess oil to help increase surface penetration for a more even finish. Use Vlies Green with initial coats, and Vlies White during final application.

VLIES ABRASIVES		
D150 6" White (10x)	\$26.00 496509	
D150 6" Green (10x)	\$26.00 496508	
D125 5" White (10x)	\$24.00 496511	
D125 5" Green (10x)	\$24.00 496510	





ETS EC 150/5 EQ Sander

The ETS EC 150/5 EQ is a favorite for fine and extra-fine sanding, producing an excellent surface finish. Plus, a rubberized top grip and ergonomic handle all help to reduce discomfort in the process.

See more on page 158.









With 1200 watts of power, the SHINEX is capable to conquering the most demanding polishing applications with ease. Variable speed settings allow you to dial in the perfect speed for the application at hand between. At only 4.6 pounds, the light weight design prevents fatigue during extended use. A fluff filter screens contaminants from polishing pads, felts, sheepskins or other environmental debris and protects the motor for longer service life.

Available in low-torque and high-torque versions. The high speed, low torque machine spins up to 2,100 RPM for most common polishing applications and the low speed, high torque spins up to 1,400 RPM for more aggressive polishing. Both machines feature improved internal designs for longer life and cooler running.

	RAP 150-14 FE	RAP 150-21 FE
	\$510.00 571000	\$510.00 571011
Standard package includes		
StickFix Backing Pad	•	•
Auxiliary Side Handle	•	•
Specifications		
Power consumption	1,200 watt	1,200 watt
Idle engine speed	600 - 1,400 RPM	900 - 2,100 RPM
Max. polishing pad dia.	6" (150 mm)	6" (150 mm)
Weight	4.63 lbs (2.1 kg)	4.63 lbs (2.1 kg)

Metric dimensions binding.

		R0 90 FEQ	RO 125 FEQ	R0150 FEQ	RAP 150 FE
POLISHING PADS					
	Polishing Sander Backing Pad For RO 90, for attaching polishing accessories. Diameter 2-15/16" (75 mm).	\$36.00 495625			
	Polishing Sander Backing Pad For RO 125, for attaching polishing accessories. Diameter 4-1/2" (115 mm).		\$40.00 492128		
	Polishing Sander Backing Pad For RO 150, for attaching polishing accessories. Diameter 5-5/16" (135 mm).			\$50.00 496151	
©	Polishing pad For RAP 150, for attaching polishing accessories. Diameter 5-5/16" (135 mm).				\$53.00 488342

Polishing



Polishing Compounds				
THE STATE OF THE S	Polishing Compound MPA 5010 OR/0,5L Speed Cut abrasive polish. Silicone free formula. 500 ml bottle. Use with Festool orange sponges.	\$42.00 202048		
TO THE PARTY OF TH	Polishing Compound MPA 9010 BL/0,5L Fine polishing formula. Silicone free formula. 500 ml bottle. Use with Festool blue sponges.	\$36.00 202050		
THE STATE OF THE S	Polishing Compound MPA 11010 WH/0,5L High gloss polishing formula. Silicone free formula. 500 ml bottle. Use with Festool white sponges.	\$36.00 202051		



Features + Capabilities



Simple

Color-coded bottles and sponges provide a matched abrasive and sponge system to deliver excellent results without frustration.



Progressive

From coarse to extra-fine, in flat or waffle-face design, Festool sponges provide a consistent and uniform delivery system for consistent polishing performance.



Effective

Festool polishing system combined with highperformance polishing machines provide a complete system from the most abrasive tasks to the highest surface qualities.

POLISHING System

		D80	D125	D150
polishing accessorie	es			
	Polishing sponge Coarse polishing sponge for paint prep and applying abrasive compounds, polishes, and waxes. Yellow (5 pieces)	\$34.00 201989	\$63.00 201990	\$91.00 201991
	Polishing sponge Medium polishing sponge for paint prep and applying abrasive compounds, polishes, and waxes. Orange. [1 piece]		\$20.00 202367	\$26.00 202369
	(5 pieces)	\$37.00 201993	\$87.00 201995	\$120.00 201997
	Polishing sponge Medium polishing sponge for paint prep and applying abrasive compounds, polishes, and waxes. Orange. Waffle face. (1 piece)		\$21.00 202368	\$28.00 202370
Mr. 1	(5 pieces)	\$39.00 201994	\$88.00 201996	\$125.00 201998
	Polishing sponge Medium-Fine polishing sponge for paint prep and applying abrasive compounds, polishes, and waxes. Blue. (1 piece)		\$17.75 202371	\$21.00 202373
	(5 pieces)	\$34.00 202001	\$78.00 202003	\$91.00 202005
	Polishing sponge Medium-Fine polishing sponge for paint prep and applying abrasive compounds, polishes, and waxes. Blue. Waffle face. (1 piece)		\$19.00 202372	\$22.00 202374
Jen	(5 pieces)	\$36.00 202002	\$79.00 202004	\$99.00 202006
	Polishing sponge Fine polishing sponge for preliminary polishing and finisheing when removing dust inclusions. White. (1 piece)		\$17.75 202375	\$21.00 202377
	(5 pieces)	\$34.00 202009	\$78.00 202011	\$91.00 202013
	Polishing sponge Fine polishing sponge for preliminary polishing and finisheing when removing dust inclusions. White. Waffle face. (1 piece)		\$19.00 202376	\$22.00 202378
	(5 pieces)	\$36.00 202010	\$79.00 202012	\$99.00 202014
	Polishing sponge Extra-Fine polishing sponge for applying a high-gloss polish and sealants as well as polishing out holograms. Black. Waffle face. (1 piece)		\$15.75 202379	\$21.00 202380
eggico.	(5 pieces)	\$34.00 202017	\$65.00 202018	\$90.00 202019
	Premium sheepskin For an even polishing finish. Low spattering characteristics due to pile height of 18 mm (1 piece)		\$32.00 202045	\$35.00 202046
	(5 pieces)	\$82.00 202044		
	Polishing felt Use for applying polishes, waxes, and finishes to hard flat surfaces. (1 piece)			\$13.75 485970
	(5 pieces)	\$40.00 488339	\$40.00 493078	\$42.00 488348
	Polishing felt Use to apply compounds and finishes to semi flat or slight contour surfaces. (1 piece)			\$13.75 485972
	(5 pieces)	\$40.00 488341	\$40.00 493077	\$42.00 488347

Polishing Cloths		
	Microfiber Cloth Excellent for removing polish residues and grease marks. Also for finish polishing and touch-ups. (2 pieces)	\$29.00 493068
	Cleaning Cloth 9.4" x 14.9" (240 x 380 mm) Premium cleaning cloths for finishing/polishing; 200 pieces.	\$29.00 498071







36-Month Comprehensive Warranty

The most comprehensive warranty in the industry provides coverage for 36 months from the date of purchase.



30-Day Money Back Guarantee

Customers are provided with a no-risk, 30-day money back guarantee. If you are not completely satisfied, you can return the tool for a refund.



10-Year Parts Availability

Spare parts availability is guaranteed for 10 years, ensuring long-term support for your investment.



48-Hour Standard Repair

Most tools are repaired and ready to ship back to the customer within 48 hours of the tool being received by the service department.



3-Year Free Shipping

Festool will cover the cost of shipping tools to the service department and back to the customer for the first three years.



Dedicated Service Hotline

Factory-trained service professionals are available for troubleshooting and questions about repairs.



24/7 Online Service Hub

Access spare part catalogs, product manuals, repair forms, and video content online anytime.



Instructional Videos

A comprehensive library of troubleshooting and how-to videos are available online anytime.



For more information on Service All-Inclusive festoolusa.com/sai

Online Tool Registration

Join the Festool Family. festoolusa.com/register

Registering online is a fast, simple way to put additional advantages of Festool ownership to work.

- Create a record of your purchase in case tools are lost or stolen.
- Tool registration speeds up servicing and/or repair processing.
- Receive updates and sneak peeks of new tools and accessories.
- Access videos for demos and tips to help you get the most out of your investment.



Enjoy all the benefits of online tool registration by visiting festoolusa.com/register



FESTOOL SERVICE ALL-INCLUSIVE® Limited Warranty

Festool USA warrants that all new Festool power tools' purchased from authorized dealers in the U.S. and Canada will be free from defects in materials and workmanship for a term of three years from the date of original retail purchase.

Conditions of the SERVICE ALL-INCLUSIVE® Limited Warranty are as follows:

This warranty applies for three years from the date of original retail purchase. Proof of purchase is required. This warranty is void if the tool is not used, operated, repaired and maintained in accordance with the tool's instruction manual.

Excluded from this warranty's coverage are:

- Accessories and/or attachments, including, but not limited to, saw blades, drill bits, router bits, sanding discs and apparel.
- 2. Tools purchased from outside of the U.S. or Canada
- Repairs or replacements not performed by an authorized Festool Service Center, outside of routine maintenance as set forth in the instruction manual.
- Parts or components not supplied by Festool or that have been modified.
- Damage caused by misuse, abuse, accident, impact, abnormal wear and tear, improper storage and/or exposure to the elements, or neglect.
- Damage caused by anything other than defects in materials and workmanship.
- Normal adjustments and recommended maintenance as set forth in the tool's instruction manual.
- Damage from the operation of the tool at a voltage or frequency different from the tool's rating, including the use of transformers.
- 9. Damage resulting from the use of any non-Festool accessories or attachments.
- 10. Tools used in high volume industrial applications?

Should any failure covered by this Limited Warranty occur, the purchaser must contact Festool through our website, www.festoolusa.com/SAI, or call

800.554.8741 for authorization and shipping information. For purchases made in Canada, contact our website, www.festoolcanada.com/SAI or call 613.697.3419. Festool, in its sole discretion, may elect to repair, replace or refund the purchase price of any tool covered by this Limited Warranty that is found to be defective, at no cost to the purchaser. Warranty returns will be processed by Festool according to normal work flow and availability of replacement parts and components. Festool will issue a prepaid shipping label for return of the tool to the Festool Service Center and will also return the repaired tool freight prepaid, if the repair or replacement is covered under this Limited Warranty.

FESTOOL SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES REGARDLESS OF THE THEORY OF LAW ON WHICH THE CLAIM IS BASED. ALL WARRANTIES IMPLIED BY STATE LAW, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY LIMITED TO THE DURATION OF THREE YEARS.

SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW EXCLUSIONS/LIMITATIONS OF INCIDENTAL OR CONSEQUENTIAL DAMAGES AND/OR LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE IN THE U.S. AND FROM PROVINCE TO PROVINCE IN CANADA.

With the exception of any warranties implied by state or province law as limited above, the foregoing limited warranty is exclusive and in lieu of all other warranties, guarantees, agreements, and similar obligations of Festool. No agent, representative, distributor, dealer, or employee of Festool has the authority to increase or otherwise modify the obligations or limitations of this warranty.

Warrantor: Festool USA

: Festool USA Festool Canada 888.337.8600 613.697.3419

400 N. Enterprise Dr. Lebanon, IN 46052

festoolusa.com/SAI festoolcanada.com/SAI

Instruction Manual

Warning

To reduce the risk of personal injury and for best optimum tool performance, be sure to read, understand, and follow all the safety and operating instructions in the instruction manual before using the tool. An instruction manual is furnished with every tool. If yours is lost or if you have questions, please call 888.337.8600 for a replacement.

Health Warning

Various dusts created by power sanding, sawing, grinding, drilling, and other construction activities contain chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are: lead from lead-based paints; crystalline silica from bricks and cement and other masonry products; arsenic and chromium from chemically treated lumber.

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: always work in a well-ventilated area. Festool recommends to use Dust Extractors with every power tool. If the inhalation of dust nevertheless exceeds the ambient [background] level, wear a respirator approved by NIOSH/MSHA for the material at issue.

Disclaimer

Festool reserves the right to make changes or improvements on its products without incurring an additional obligation to make corresponding changes or improvements to products previously manufactured or sold. Festool reserves the right to discontinue products at any time without notice. All illustrations and photographs displayed in this catalog are the property of Festool and shall not be duplicated or reproduced without the express written consent of Festool. Specifications and photographs are as of 3/01/18 and are subject to change without notice. Any unauthorized use of a trademark without express written consent is strictly prohibited.

Festool is not responsible for typographical errors.



Tools for the toughest demands

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² To determine if your application is excluded from the warranty under this condition, please contact the Festool Service Center at 888.337.8600.

Garantie limitée FESTOOL SERVICE ALL-INCLUSIVE®

Festool USA garantit que tous les outils électriques Festool neufs¹ achetés chez des détaillants agréés aux États-Unis et au Canada ne comporteront aucun défaut de matériau ou de fabrication pendant une durée de trois ans à compter de la date d'achat original

Les conditions d'application de la Garantie limitée SERVICE ALL-INCLUSIVE® sont les suivantes :

La présente garantie s'applique pendant trois ans à compter de la date d'achat original au détail. Un justificatif d'achat est requis. Cette garantie est nulle et non avenue si l'outil n'est pas utilisé, employé, réparé et maintenu conformément au mode d'emploi de l'outil.

Exclusions de l'application de la présente Garantie :

- Accessoires et/ou porte-accessoires, y compris, sans toutefois s'y limiter, les lames de scie, les mèches, les fers à toupie, les disques de ponçage et les vêtements.
- 2. Les outils achetés à l'extérieur des É.-U. et du Canada.
- Les réparations ou remplacements n'ayant pas été effectués par un Centre de service après-vente Festool agréé, en dehors de l'entretien de routine conformément à ce qui est indiqué dans le mode d'emploi.
- 4. Les pièces ou composants non fournis par Festool ou qui ont été modifiés.
- Les dommages causés par une utilisation abusive ou inappropriée, un accident, un impact, une usure anormale, une conservation dans des conditions déconseillées et/ou l'exposition aux intempéries ou la négligence.
- Les dommages causés par toute cause autre que des défauts de matériau ou de fabrication.
- Les réglages normaux et l'entretien recommandé, conformément à ce qui est indiqué dans le mode d'emploi de l'outil.
- Les dommages résultant de l'utilisation de l'outil à une fréquence différente de la fréquence nominale de l'outil, y compris l'utilisation de transformateurs.
- Les dommages résultant de l'utilisation d'accessoires ou de porte-accessoires autres que de Festool.
- 10. Les outils utilisés dans des applications industrielles à grand volume?

En cas de survenance d'un problème non couvert par la présente Garantie limitée, l'acheteur doit contacter Festool en se rendant sur son site Web, www.festoolusa.com/SAI, ou en appelant le 800.554.8741 Pour obtenir l'autorisation de

renvoyer le produit et toutes informations à ce sujet. Pour les achats effectués au Canada, contactez notre site Web, www.festoolcanada.com/SAI, ou appelez le 613.697.3419 Festool, à sa discrétion exclusive, pourra décider de réparer ou de remplacer le produit jugé défectueux couvert par la présente Garantie limitée sans aucun frais pour le consommateur, ou d'en rembourser le prix d'achat. Les produits sous garantie retournés seront traités par Festool en tenant compte des volumes de travail normaux et de la disponibilité des pièces et composants de rechange. Festool délivrera une étiquette d'expédition en port payé pour le retour de l'outil au Centre de service après-vente de Festool et renverra ensuite l'outil en port payé également, si la réparation ou le remplacement est couvert par la présente Garantie limitée.

FESTOOL N'ASSUMERA AUCUNE
RESPONSABILITÉ POUR DES DOMMAGES
INDIRECTS, SECONDAIRES OU ACCESSOIRES,
QUEL QUE SOIT LE FONDEMENT JURIDIQUE SUR
LEQUEL REPOSE LA RÉCLAMATION. TOUTES
LES GARANTIES IMPLICITES PRÉVUES PAR
LE DROIT D'ÉTATS OU DE PROVINCES, Y COMPRIS
LES GARANTIES IMPLICITES DE QUALITÉ
MARCHANDE ET DE CARACTÈRE ADÉQUAT À
UN BUT PARTICULIER, SONT LIMITÉES PAR LES
PRÉSENTES À UNE DURÉE DE TROIS ANS.

ÉTANT DONNÉ QUE CERTAINS ÉTATS DES ÉTATS-UNIS ET CERTAINES PROVINCES DU CANADA NE PERMETTENT PAS LES EXCLUSIONS/ LIMITATIONS DE DOMMAGES INDIRECTS OU ACCESSOIRES, ET/OU LA DURÉE DE VALIDITÉ D'UNE GARANTIE IMPLICITE, IL EST POSSIBLE QUE LA LIMITATION CI-DESSUS NE S'APPLIQUE PAS À VOUS. LA PRÉSENTE GARANTIE VOUS CONFÈRE DES DROITS SPÉCIFIQUES, ET VOUS AVEZ PEUT-ÊTRE D'AUTRES DROITS, QUI VARIENT D'UN ÉTAT À L'AUTRE AUX ÉTATS-UNIS ET D'UNE PROVINCE À L'AUTRE AU CANADA.

À l'exception des garanties implicites en vertu du droit des États ou des provinces et en tenant compte de la limitation indiquée ci-dessus, la garantie limitée qui précède est exclusive et se substitue aux autres garanties, engagements, promesses et obligations similaires de Festool. Aucun agent, représentant, distributeur, revendeur ou employé de Festool n'a le droit d'augmenter ou de modifier par ailleurs les obligations ou limitations de la présente garantie.

Société octroyant la garantie :

Festool É.-U. 888.337.8600 Festool Canada 613.697.3419

400 N. Enterprise Dr. Lebanon, IN 46052 (États-Unis)

festoolusa.com/SAI festoolcanada.com/SAI

Guide d'utilisation

Mise en garde

Afin de réduire le risque de blessures corporelles et pour obtenir une performance optimale de l'outil, assurez-vous de lire, comprendre et observer toutes les consignes de sécurité et d'utilisation dans le mode d'emploi avant d'utiliser l'outil. Un Guide d'utilisation est fourni avec chaque outil. Si vous avez égaré le vôtre ou si vous avez des questions, veuillez appeler au 1-800-337-8600 pour obtenir un remplacement.

Message relatif à la santé

Les différentes poussières créées en ponçant, sciant, meulant, perçant du bois et au cours d'autres activités de construction à l'aide d'un outil électrique contiennent des produits chimiques connus (dans l'état de la Californie) pour causer le cancer, des anomalies congénitales ou autres dangers pour la reproduction. Parmi des exemples de ces produits chimiques, mentionnons : le plomb des peintures à base de plomb, la silice cristalline des briques et du ciment et autres produits de maçonnerie ; arsenic et chrome provenant du bois chimiquement traité.

Votre risque d'exposition à ces produits varie, selon la fréquence à laquelle vous faites ce genre de travail. Pour réduire votre exposition à ces produits chimiques : travaillez toujours dans un endroit bien aéré. Festool recommande l'utilisation de dépoussiéreurs avec chaque outil électrique. Si, néanmoins, l'inhalation de poussière dépasse le niveau ambiant, portez un respirateur approuvé NIOSH/ MSHA pour le matériel concerné.

Avis de non-responsabilité

Festool se réserve le droit d'effectuer des changements ou des améliorations à ses produits sans encourir d'obligation additionnelle d'effectuer des modifications ou des améliorations correspondantes sur les produits fabriqués ou vendus auparavant. Festool se réserve le droit d'abandonner des lignes de produits en tout temps sans préavis. Toutes les illustrations et les photographies contenues dans le présent catalogue sont la propriété de Festool et ne peuvent être dupliqués ou reproduits sans le consentement explicite par écrit de Festool.

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Customer Service & Product Questions Tel 888.337.8600

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