

23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders T +61 8 9209 7400 hello@beyondtools.com

160MM PLUNGE CUT CIRCULAR SAW IN SYSTAINER TS 55F 576705 BY FESTOOL









The TS has always stood out with its absolute precision cuts, maximum power and extreme durability. The usual reliability remains â€" but the working speed is unprecedented: the TS 55 now saws at up to twice the speed. In addition, the new generation of cutting blades guarantees perfect cutting quality with maximum cutting performance. Cuts are virtually splinter-free on both sides thanks to the attachable splinterguard, and accuracy is easy to achieve with the cutting edge from 90 $^{\circ}$ to 47 $^{\circ}$ remaining unchanged even when the saw swivels. A guide wedge allows for safer work and simple positioning in the existing joint. With accessories, such as guide rails and the angle stop, or sophisticated and tried-and-test details, such as the splinter guard and extraction system perfectly matched to the machine, the TS 55 provides excellent work results and a top-class sawing system â€" for every challenge. Main Application: Precise circular in materials up to 55 mm thick Cutting interior doors to length using guide rail and circular saw

Cutting recesses in doors and kitchen worktops

Manufacturing expansion joints in parquet flooring and false joints

Cutting chipboard to size

Features:-

Exceptional torque - The concentrated torque of our plungecut saw enables work progress at up to twice the speed with



SKU	Option	Part #	Price
9304261		576705	\$1075

Model		
Туре	Plunge Cut Saw	
SKU	9304261	
Part Number	576705	
Barcode	4014549373422	
Brand	Festool	
Size	160mm	
Technical - Main		
Power Source	240V 50Hz Single Phase	
Cutting Capacity - Depth	55mm	
Motor Speed - No Load	2,000 - 5,800RPM	
Technical - Saw		
Blade (Main) - Diameter (Max.)	160 mm	
Dimensions		
Product Weight (Net Weight)	4.5 kg	
Features		
Standard Inclusions	Plug-it Lead	
Workshop (Site) Info		
Electrical Connection	corded	
Packaging + Shipping		
Shipping Weight (Gross)	1.48 kg	

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an increased saw blade service life. Our new generation of saw blades impresses users when combined with maximum cutting performance and perfect cutting quality. Perfect cuts reduce the need for reworking - With the clip-on splinter guard in combination with the guide rail, it is even possible to saw on both sides without virtually any splinters. Exact cuts, even at an angle - The TS 55 enables precise work. The cutting edge from 90 ° to 47 ° remains unchanged even when the saw swivels.

Precise and healthy working with a system - Combined with our guide rails, a wide range of saw blades, the adapted extraction system, saw table, angle stop and splinter guard, we offer a top-class sawing system.

Improved safety, easy handling - The spring-loaded guide wedge runs in front of the saw blade to prevent it from jamming and makes it easier to insert the blade in existing

Angle setting from -1 ° to 47 ° - The angles 0 ° and 45 ° can be selected directly using the locking positions. Undercuts are also possible with the extended adjustment option from -1 $^{\circ}$ to 47 $^{\circ}$.

Best orientation for plunge cuts - Transparent sliding viewing window and the additional markings for the starting and end point provide a good view of the saw blade.

Maximum flexibility - The slimline housing allows users to make cuts up to the edges and in close proximity to the wall (12 mm).

More options thanks to control electronics - Our fitted control electronics enable speed control for temperature monitoring, a quick-acting brake and perfect adaptation to the material. FastFix saw blade changing system - Always adapted to the working material. The FastFix spindle stop makes it extremely easy to change the saw blade. The correct saw blade is fitted in just a few steps and the sawing speed is adapted to the material.

Exact depth setting - Easy to read and adjust: The dual cutting depth scale for working with or without a guide rail. Now even easier thanks to extra-large font and precision adjustment

Electronic Monitoring

Electronic monitoring of the coil temperature protects against damage to the motor.

Splinterguard

Patented splinterguard for splinter free cuts on both sides when sawing.

Guide System

Patented guide system for safe guidance of saws and routers.

Quick Acting Brake

For safe work when planing, sawing and routing.

Makes changing accessories or consumables for routing, sawing, planing, sanding, drilling and screwdriving tools easier.

Plug-it

Removable, replaceable power cable with safety lock for fast switchover.

CLEANTEC Dust Extraction

Standard adapter (27/36/50 mm) for dust extraction to safeguard the operator and the environment.

Electronic Overload Protection

BEYOND

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Protects the motor with blocking tool.

Plus Systainer

Plus versions of power tools come in systainer storage containers.

Includes:

TS 55 FEBQ 160mm Plunge Cut Saw Fine Tooth 160 mm Saw Blade Splinterguard Plug-it Lead WAF 5 Hex Key Systainer ³ SYS 4 M 337 Tool Manual

Technical Data:-

View Product Manual Here View Power Tool Safety Manual Here