

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

160MM PLUNGE CUT CIRCULAR SAW IN SYSTAINER WITH 1400MM GUIDE RAIL TS 55F 577281 BY FESTOOL





The TS has always stood out with its absolute precision cuts, maximum power and extreme durability. The usual reliability remains – 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 ° to 47 ° 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 – 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:**-



9304262 $$77281$ $$1225$ Model $\/ \ $	SKU	Option	Part #		Price
TypePlunge Cut SawType9304262Part Number577281Barcode4014549404713Barcode4014549404713BrandFestoolSize160mmTechnical - MainPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	9304262		577281		\$1225
TypePlunge Cut SawType9304262Part Number577281Barcode4014549404713Barcode4014549404713BrandFestoolSize160mmTechnical - MainPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded					
SKU9304262Part Number9304262Part Number577281Barcode4014549404713BrandFestoolSize160mmTechnical - MainCordedPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions-Product Weight (Net Weight)4.5 kgFeatures-Standard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Model				
Part Number577281Barcode4014549404713BrandFestoolSize160mmTechnical - MainPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - SawBlade (Main) - Diameter (Max.)160 mmDimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Туре			Plunge Cut Saw	
Barcode4014549404713BrandFestoolSize160mmTechnical - MainPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - SawBlade (Main) - Diameter (Max.)160 mmDimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	SKU			9304262	
BrandFestoolBrandFestoolSize160mmTechnical - MainCordedPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions9Product Weight (Net Weight)4.5 kgFeatures9Standard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Part Number			577281	
Size160mmSize160mmTechnical - MainCordedPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions9Product Weight (Net Weight)4.5 kgFeatures9Standard Inclusions9Workshop (Site) InfocordedElectrical Connectioncorded	Barcode			4014549404713	
Technical - MainIterationPower SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - SawIBlade (Main) - Diameter (Max.)160 mmDimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfoElectrical Connectioncorded	Brand			Festool	
Power SourceCordedCutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions4.5 kgProduct Weight (Net Weight)4.5 kgFeatures100 mmStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Size			160mm	
Cutting Capacity - Depth55mmMotor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions4.5 kgProduct Weight (Net Weight)4.5 kgFeatures9Standard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Technical - Main				
Motor Speed - No Load2,000 - 5,800RPMTechnical - Saw160 mmBlade (Main) - Diameter (Max.)160 mmDimensions4.5 kgProduct Weight (Net Weight)4.5 kgFeaturesPlug-it LeadWorkshop (Site) InfocordedElectrical Connectioncorded	Power Source			Corded	
Technical - SawIdentifyBlade (Main) - Diameter (Max.)160 mmDimensions1Product Weight (Net Weight)4.5 kgFeatures1Standard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical ConnectioncordedPackaging + Shipping1	Cutting Capacity - Depth			55mm	
Blade (Main) - Diameter (Max.)160 mmDimensions160 mmProduct Weight (Net Weight)4.5 kgFeaturesPlug-it LeadStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical ConnectioncordedPackaging + ShippingLead	Motor Speed - No Load			2,000 - 5,800RPM	
DimensionsProduct Weight (Net Weight)4.5 kgFeaturesStandard InclusionsPlug-it LeadWorkshop (Site) InfoElectrical ConnectioncordedPackaging + Shipping	Technical - Saw				
Product Weight (Net Weight)4.5 kgFeaturesPlug-it LeadStandard InclusionsPlug-it LeadWorkshop (Site) InfocordedElectrical ConnectioncordedPackaging + ShippingCorded	Blade (Main) - Diameter (Max.)			160 mm	
Features Plug-it Lead Standard Inclusions Plug-it Lead Workshop (Site) Info Electrical Connection Electrical Connection corded Packaging + Shipping Electrical Connection	Dimensions				
Standard Inclusions Plug-it Lead Workshop (Site) Info Electrical Connection Electrical Connection corded Packaging + Shipping Electrical Connection	Product Weight (Net Weight)			4.5 kg	
Workshop (Site) Info Corded Electrical Connection corded Packaging + Shipping Corded	Features				
Electrical Connection corded Packaging + Shipping	Standard Inclusions			Plug-it Lead	
Packaging + Shipping	Workshop (Site) Info				
	Electrical Connection			corded	
Shipping Weight (Gross) 1.48 kg	Packaging + Shippin	Packaging + Shipping			
	Shipping Weight (Gros	s)		1.48 kg	



23 Exhibition Drive, Malaga Western Australia Monday - Friday 7am-5pm + Sat 8am-4pm

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

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

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 ° to 47 °.

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.

FastFix

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



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

Standard adapter (27/36/50 mm) for dust extraction to safeguard the operator and the environment. **Electronic Overload Protection** 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 FS 1400 Guide Rail **Technical Data:-**View Product Manual Here View Power Tool Safety Manual Here