

The TS 55 plunge-cut saw and the new guide rail

Data and Facts



Unique in its versatility!

- Non-tiring work thanks to particularly low weight.
- Fast-fix spindle stop for quick and easy saw blade changing.
- Virtually splinter-free cuts on both sides thanks to the splinterguard on the guide rail and the attachable splinterguard.

| Version | Order no. |
|---|-----------|
| Scope of delivery: carbide-tipped fine tooth saw blade Z48, operation tool | |
| With electronics | |
| + TS 55 EBQ-Plus-FS Guide rail FS 1400/2 In a Systainer (with splinterguard) | 561172 |
| TS 55 EBQ-Plus In a Systainer (with splinterguard) | 561162 |
| TS 55 EBQ-FS Guide rail FS 1400/2 In a box | 561167 |
| TS 55 EBQ In a box | 561163 |
| Scope of delivery: carbide-tipped saw blade, operation tool | |
| Without electronics | |
| + TS 55 Q-FS Guide rail FS 1400/2 In a box | 561169 |
| TS 55 Q In a box | 561165 |

| Technical data | with electronics | without electronics |
|--------------------------------------|------------------|---------------------|
| Power output | 1200 W | 1050 W |
| Saw blade speed | 2000 – 5200 rpm | 6500 rpm |
| Saw blade diameter | 160 mm | 160 mm |
| Inclined position | 0° – 45° | 0° – 45° |
| Cutting depth at 90° | 0 – 55 mm | 0 – 55 mm |
| Cutting depth at 45° | 0 – 43 mm | 0 – 43 mm |
| Connection for dust extraction, dia. | 27/36 mm | 27/36 mm |
| Weight | 4.5 kg | 4.5 kg |



Stops and accessories

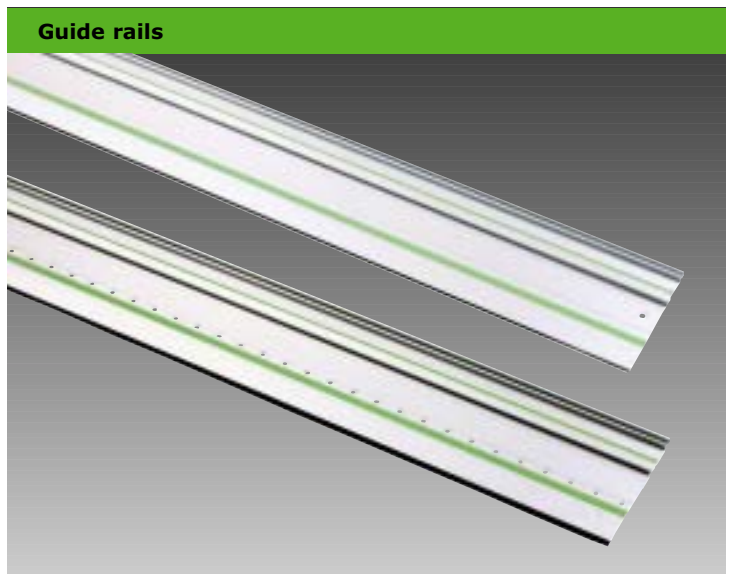
Parallel stop/table widener for TS 55
Bilateral parallel stop, also usable as table widener
PA-TS 55, Order no. 491469

Cover/false joint stop for TS 55
Cover for enhanced dust extraction, eg when sawing MDF, also usable as a false joint stop for sawing false joints
ABSA-TS 55, Order no. 491750

Splinterguard for TS 55
For splinter-free cuts, splinter-free on both sides when used with guide rail
Qty. in pack: 5 x splinterguards, 1 x locking screw
SP-TS 55, Order no. 491473



Using the TS 55 to saw MDF: clean, quick and tested for use on Australian building sites.



The Expert in Guidance.

- Clean, splinter-free cuts thanks to the guide system with the splinterguard.
- Dead-straight results when sawing and routing with the guide rail.
- Convenient use of professional accessories thanks to the second groove.

| Version | Order no. |
|--|-----------|
| FS 800/2 Length: 800 mm | 491499 |
| FS 1080/2 Length: 1080 mm | 491504 |
| FS 1400/2 Length: 1400 mm | 491498 |
| FS 1900/2 Length: 1900 mm | 491503 |
| FS 2400/2 Length: 2400 mm | 491502 |
| FS 3000/2 Length: 3000 mm | 491501 |
| FS 5000/2 Length: 5000 mm | 491500 |
| Rails for rows of holes | |
| FS 1080/2-LR 32 Length: 1080 mm | 491621 |
| FS 2424/2-LR 32 Length: 2424 mm | 491622 |



Using the TS 55 to saw timber floors: clean and quick.

System accessories

Combi-bevel
for mounting in the 2nd groove on the guide rail, makes precise angled cuts between 0° and 180° possible
FS-KS, Order no. 491588

Return stop/Guide stop
is inserted into the 2nd groove on the guide rail and overlaps the base plate of the circular saw for TS 55, ATF 55, AP 55, AT 65, AP 65, AP 85
FS-RSP, Order no. 491582

Sliding surface
Spare sliding surface for guide rail, 10 m roll
FS-GB 10M, Order no. 491741

Quick-action clamp
for clamping and positioning the Festool guide rails
Scope of delivery: blade clamps, fixed clamps
Qty. in pack: 1
FS-RAPID, Order no. 489790

Lever clamp
Quick and easy clamping
Fitting width: 60 mm
FS-HZ 160, Order no. 491594

Screw clamps
Polished steel version
Fitting width: 120 mm, Qty. in pack: 2
FSZ 120, Order no. 489570
Fitting width: 300 mm, Qty. in pack: 2
FSZ 300, Order no. 489571

Connector
for connecting two guide rails for long workpieces, Qty. in pack: 1
FSV, Order no. 482107

Deflector
prevents the suction hose and the cable getting tangled on the end of the guide rail.
FS-AW, Order no. 489022

Splinterguard
Spare splinterguard for guide rail
Length: 800 mm
FS-SP 800, Order no. 488468
Length: 1400 mm
FS-SP 1400, Order no. 483164
Length: 3000 mm
FS-SP 3000, Order no. 488467

Adhesive sole plate
Spare adhesive sole plate for guide rails, 10 m roll
FS-HU 10M, Order no. 485724