



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

18V CORDLESS CARVEX BARREL JIGSAW BASIC IN SYSTAINER PSC 420 576521 BY FESTOOL



SKU	Option	Part #	Price
5010164		576521	\$630

Model	
Type	Jigsaw
SKU	5010164
Part Number	576521
Barcode	4014549361566
Brand	Festool
Technical - Main	
Battery Voltage (V)	18V
Cutting Capacity - Depth	Soft Steel (mm) - 10.00 mm
Dimensions	
Product Weight (Net Weight)	2.3 kg
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg

With these two, even tight curves feel like straight lines. With 3800 strokes per minute, the high-performance, energy-efficient EC-TEC motor gives you powerful, fast sawing progress every time. Always guaranteed: Utmost precision thanks to the specially developed hammer guide and the guide jaws featuring parallel adjustment. They act as a third guide to keep the saw blade on track with no compromises. And the fact that top performance does not merely relate to sawing results is also shown by the ergonomic design of our cordless pendulum jigsaws, which enables you to work tirelessly for sustained periods. **Main applications:**

Cut-outs for sinks and kitchen hobs

Trimming work on furniture, kitchens, for interior fitting

Cutting circles and curves

Coping end strips

Cutting workpieces to length

Edge notching on beams

Cutting from below

Optimum handling and operation

With a weight of only 2.3 kg, a slim, ergonomic design, non-slip soft-grip coating and on/off switches mounted on both sides (also centrally on stirrup handle version) for right-handed and left-handed operation.

Perfect combination of power and flexibility

The perfect combination of powerful torque and ideal curve handling. With its cutting performance matching the cabled



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

versions, the sander is long-lasting and measurably superior to other cordless saws.

Powerful

3800 strokes per minute generate considerable torque – supported by the brushless, maintenance-free EC-TEC motor.

Precision cutting along the scribe mark

The stroboscopic light brings the saw blade to a visible stop, while dust extraction and the blowing function of the CARVEX keep the view of the scribe mark free.

Perfectly straight, accurate cuts

The lifting rod guide and parallel adjustable carbide jaws act as a third saw blade guide to ensure straight precision cuts.

Accurate circular cut-outs

Even the smallest circles (radii of 34 mm to 1.5 m) are easy to produce with the core maker and compatible jigsaw blade, e.g. the S 75/4 K.

Guaranteed precision

Mitre cuts and undercuts of 0 to 45 ° are made with the quick-change angle table.

Changing saw blades without using tools

Adapting to the working material is worth it because the results are more accurate and the saw blades last much longer. The Festool system is therefore designed to reduce set-up times, e.g. with single-handed saw blade changing.

Sophisticated design right down to the smallest detail

The lowerable dust-extraction attachment for the CARVEX PS 420 jigsaws improves suction power and therefore your view as you cut.

Antistatic Function

Dust extractors and tools with antistatic function to prevent static buildup when working.

MMC Digital Electronics

Processor controlled "Multi Material Control" power electronics provide adjustable and constant speeds as well as temperature monitoring for work on all types of material.

Jigsaw with Precision Guidance

Wear resistant carbide jaws guide the saw blade directly over the cut position. For precise results.

Splinterguard

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

FastFix

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

Guide System

Patented guide system for safe guidance of saws and routers.

CLEANTEC Connection System

Integrated bayonet fitting as the connecting element between the extractor and the tool.

EC-TEC Brushless Motor

The EC-TEC drive concept generates an extraordinary amount of power while consuming extremely low amounts of energy.