

216MM SLIDE COMPOUND MITRE SAW KAPEX KS 60 E-UG SET (575465) BY FESTOOL



SKU	Option	Part #	Price
5004752		575465	\$2949



Model	
Type	Mitre Saw
SKU	5004752
Part Number	575465
Barcode	4014549308516
Brand	Festool
Size	216mm
Technical - Main	
Motor Speed - No Load	1,300 rpm - 3,500 rpm
Technical - Saw	
Blade (Main) - Diameter (Max.)	216 mm
Features	
Standard Inclusions	Smart Bevel
Packaging + Shipping	
Shipping Weight (Gross)	1.48 kg



The new KAPEX KS 60 dispenses with everything not needed for the job – such as every unnecessary gram of weight. With impressive features such as ergonomically positioned carrying handles, cord holder and transport safety device and an extremely compact design thanks to flush-mounted guide rods, this device makes no compromises in terms of precision and versatility – with a mitre angle on both sides of up to 60 degrees and an inclination angle on both sides of up to 46 or 47 degrees. The Festool twin-column guide with two bearings ensures that the saw blade is guided reliably and smoothly. A range of other clever details such as the LED spotlight, the pull-out extension table, the additional groove function and the bevel help to make the KAPEX KS 60 a perfect combination of mobility, versatility and optimum results. **Main Applications:**

Ideal for mobile use in assembly applications
Cutting boards and panels up to 305 x 60 mm
Trimming strips, profiles and square timber up to 60 mm thick
Precisely angled adjustment of skirting boards and cornices without calculations – in conjunction with the bevel

Features:
With ergonomic carrying handles, cord holder and a transport safety device, in addition to an extremely compact, lightweight design thanks to flush-mounted guide rods. Dual bearings. The Festool twin-column guide guarantees smooth, reliable guidance of the saw blade and maximum precision.
Thanks to the mitre angles of up to 60 degrees on both sides. The angle can be adjusted using the snaps on the table in order to rapidly select the preset mitre angle via locking positions. All other angles are freely selectable and adjustable.
Thanks to an inclination angle on both sides of up to 47 or 46 degrees. The angle is adjusted via the highly accessible and easy to use clamp in combination with the extremely precise scale.



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The extension table, which can be pulled out separately, provides reliable and accurate support for long workpieces as well.

The extraction system in combination with a Festool mobile dust extractor sucks up the chips at their source – providing a clean and healthy working environment.

Rapid and precise grooving is also possible with the cutting depth limiter.

The SM-KS bevel makes the rapid measurement of interior and exterior angles and subsequent transfer to the saw simple and precise.

The LED spotlight (included in all SET versions) projects the shadow of the saw blade onto the material, highlighting precise cutting lines.

The additional feet (available as accessories) raise the KS 60 workbench to the exact height of a SYSTAINER SYS 1. This can therefore also be used as a workbench and enables long workpieces to be reliably supported.

The spindle stop enables the saw blade to be changed quickly and safely. The Allen key needed for this is stowed neatly in the key storage box and is always close to hand. Switch and handle are in a central position so they are just as easy for right-handed and left-handed users to operate. Variable speed preselection for adapting to the working material.

The base frame for the KS 60 is a stand and a transport frame in one – for even easier transportation of the KAPEX KS 60. It takes the KAPEX KS 60 up to a working height that is easier on the back and can be set up quickly and easily using a cleverly designed folding mechanism. The additional trimming attachment enables precise working with the extension arm up to a cutting length of 2.4 m.

With the right saw blades for every material. Universal saw blade, fine tooth saw blade and special saw blades for aluminium, acrylic, plastics and many other materials. We have the perfect saw blade for every material from solid wood and panel materials to building panels and plasterboard, hard and soft plastics, non-ferrous metals, Plexiglas and aluminium through to laminate and mineral materials.

Specifications:

Cutting depth at 45 °/90 ° : 215 mm x 60 mm

Cutting depth 45 °/45 ° (left) : 215 mm x 40 mm

Mitre angle : 60 ° / 60 °

Dimensions (W x D x H) : 700 mm x 535 mm x 430 mm

Inclination angle : 47 ° / 46 °

No-load speed : 1,300 rpm - 3,500 rpm

Saw blade diameter : 216 mm

Dust Extraction Connection Diameter (mm): 27 mm / 36 mm

Power Lead Type: Fixed Lead

Power consumption : 1200 W