

Take it along. Set it up. Cut cleanly.

KC 55 cordless portable circular saw with FSK cross cutting guide rail

HKC 55



More independence. More precision. The HKC 55 with FSK cross cutting guide rail.

For more mobility when working with timber: the HKC 55 cordless portable circular saw with FSK cross cutting guide rail demonstrates what a modern saw can achieve on the roof. It produces fast, precise and clean cuts, even though there are no cables.

The 5.2 Ah high-performance battery pack and the efficient EC-TEC brushless motor with a speed of 4,500 rpm ensures clean fast cuts while the rail with the stop system provides maximum precision and exact angles. Previously this was generally only possible with fixed saws. The balanced weight distribution, simple operation of the hinged cover and intelligent angle and depth adjustment also help you to work efficiently.

For greater independence and precision; the HKC 55 cordless portable circular saw with FSK cross cutting guide rail.

One click and you're done. Coupling the HKC 55 with the FSK cross cutting guide rail, which is available in three lengths, is incredibly easy. In no time at all, you have a mobile, easy-to-handle mitre-saw system for precise and accurate angled cuts. **Concentrated power.** The combination of an 18V lithium-ion battery pack and brushless EC-TEC motor with integrated motor management ensures impressive cutting performance. Free from the restraints of plug sockets and cables.









The same job. **Done more precisely and more quickly.**



No matter how high you set your sights and no matter how diverse the requirements are – the HKC 55 cordless portable circular saw with FSK cross cutting guide rail makes it possible to produce clean cuts with repeat accuracy virtually anywhere. For example, it makes cutting roof battens to size even more precise with the convenient stop system. And the powerful 18V battery pack and the high-torque brushless EC-TEC motor provide the required speed whilst the sophisticated ergonomics and low weight also help make your job easier.



Scribe mark = cut. Precision work, even with mitre cutting angles of up to 50°. When working with the HKC 55 in combination with the guide or cross cutting guide rail, the cutting edge will always follow the scribe mark edge exactly, even when mitre cutting.

Sophisticated stop system: The cross cutting guide rail has a stop system which allows angle cuts from 0° to 60° to be made with repeat accuracy – in both directions. Ideally suited for serial cutting, e.g. facade formwork. Precision guidance: The HKC 55 demonstrates its versatility when combined with the Festool guide rail system, too. So, for example, insulation boards can be cut to size quickly and accurately using the FS 1400/2.

SERVICE all-inclusive



Even more security: HKC 55 with SERVICE all-inclusive. To secure 36 months of theft protection and other benefits, simply register your new HKC 55 within 30 days of purchase online at www.**festool**.co.uk/service.

Not just a saw. **But a mitre-saw system.**

The HKC 55 cordless portable circular saw with FSK cross cutting guide rail. The mitre-saw system for more independence combines precision and efficiency with a high level of user-friendliness, optimised ergonomics and ease of use. Features such as the cutting depth adjustment with plunge cut function, the hinged-cover, riving knife and FastFix saw blade change, provide the best possible working conditions. And the cross cutting guide rail provides precise cutting with repeat accuracy.



The quick-acting closure: The HKC 55 can be coupled to the cross cutting guide rail

or decoupled from it in an instant. Depending on whether you want to saw with a guide or freehand.



The stop system: The fixed positioning bolt and the adjustable stop allow angle cuts from -60° to $+60^{\circ}$ to be made and which can be repeated exactly. For simple work, lock the most common angle settings into place in the rail.



The retraction function: To ensure it is always ready for use, the cross cutting guide rail has an adjustable stop and an integrated

rubber spring, which automatically brings the HKC 55 back to the starting position.

HKC 55

Extremely easy depth adjustment: Simply push the lever and set the desired cutting depth using the clearly visible and easy-to-read scale, then release – and you're done. Combine this with the plunge cut function and you will find you can make plunge cuts to the preset cutting depth easily and conveniently.

Hinged-cover: To enable a clear view of the saw blade, the hinged protective cover can be moved backwards from the handle, thus uncovering the saw blade. Ensuring your hands always remain at a safe distance from the saw blade.

Riving knife for a high level of safety: The riving knife enables unobstructed, stress-free and therefore safe sawing. Because it is integrated into the spring-mounted hinged cover, it is also possible to carry out plunge cuts in a safe and unobstructed way.

Viewing window and cutting indicator: The open construction and the viewing window on the inside provide a good view of the scribe mark and saw blade. The continuous cutting indicator also increases precision.



The FastFix saw blade change: Quick, one-handed and with no need for tools. Saves time and improves quality, because working with a material-specific saw blade goes without saying.

The HKC 55: in good company. Welcome to the Festool system for working with timber.









For even more independence. The Festool 18-Volt-system.

Sawing, drilling and working with screws. With endurance, with precision and with absolute ease. The 18-Volt-system frees you from the constraints of electrical sockets and guarantees the best results every time. With the combination of a 5.2Ah high-performance battery packs and the brushless EC-TEC motor.

For tools that set the pace when it comes to performance, speed and energy. That complement each other perfectly in terms of dynamics, convenience and efficiency, creating a better rhythm for your work. Providing you with everything you need to give you new inspiration every day with SERVICE all-inclusive.

The Festool 18-Volt-system. For even more independence when working with timber.

>>> For more information, go to www.festool.co.uk/unplugged.



QUADRIVE. Powerful results while working with screws. Precise drilling.

18V for more independence while working with timber together with performance you would expect from any timber specialist: for inserting screws up to 8 × 300 mm and for drilling up to 3,800 rpm. And of course, with a FastFix interface and angle attachment. HKC 55. More independence, more precision. With an 18V battery pack, EC-TEC motor and cutting rail, the HKC 55 cordless portable circular saw provides accurate and reproducible angle cuts. Practically anywhere and practically in any situation.

POWBRSELECT

Simply select. Simply combine. Simply brilliant.

With PowerSelect, all options are open to you. Starter sets for a perfect way to get started, basic variants as a logical extension to the system. With accessory battery packs and chargers available to buy later. In short, you only buy what you really need.

>>> For more information, go to www.festool.co.uk/powerselect.

BASIC

HKC 55 basic device in a SYSTAINER

Purchase a basic device and use existing battery packs. The perfect addition to your Festool system.



ENERGY

5.2 Ah battery pack and charger available separately

Buy later without the 'buy-later' trap. Even the accessory battery packs and chargers are calculated fairly, without any hidden extra costs.





SERVICE all-inclusive. Now also for accessory battery packs and chargers.

FULL SET

HKC 55 basic device in a SYSTAINER

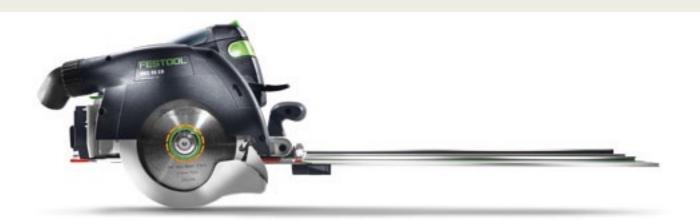
- + 2x 5.2 Ah battery packs
- + charger
- + FSK 420 cross cutting guide rail

Open, remove, get started. The full set. Perfect for working with the Festool system.

www.festool.co.uk/unplugged.



Technical specifications | Contents | Accessories



Technical specifications HKC 55	
Battery voltage	18V
Idle engine speed	4,500 rpm
Saw blade diameter	160 mm
Cutting depth: 0°, 90°	0–55 mm
Cutting depth: 45°/50°	42/38 mm
Angular range	0-50°
Dust extractor connection	27/36 mm
Li-ion battery capacity	5.2Ah
Weight (with battery pack)	4.1 kg

Contents: HKC 55 cordless portable circular saw	Order no.
HKC 55 Li 5.2 EB-PLUS-FSK420 cordless portable circular saw Two Li-ion 5.2 Ah battery packs, TCL 3 charger, HW standard saw blade W18, accessory tool set, FSK 420 cross cutting guide rail, in a SYS 4 T-LOC SYSTAINER	564625
HKC 55 Li 5.2 EB-PLUS-FS cordless portable circular saw Two Li-ion 5.2 Ah battery packs, TCL 3 charger, HW standard saw blade W18, accessory tool set, FS 1400/2 guide rail, in a SYS 4 T-LOC SYSTAINER	564633
HKC 55 Li 5.2 EB-PLUS cordless portable circular saw Two Li-ion 5.2 Ah battery packs, TCL 3 charger, HW standard saw blade W18, accessory tool set, in a SYS 4 T-LOC SYSTAINER	767690
HKC 55 EB Li-BASIC cordless portable circular saw HW standard saw blade W18, accessory tool set, in a SYS 4 T-LOC SYSTAINER	564636

	1	2	3
Technical specifications Cross cutting guide rails	FSK 250	FSK 420	FSK 670
Cutting length (at 50 mm material thickness)	250 mm	420 mm	670 mm
Angle cuts	-45° to +60°	-60° to +60°	-60° to +60°
Weight	0.97 kg	1.25 kg	1.64 kg

	4	5	6
Technical specifications Saw blades	Standard thin-cut saw blade 160 x 1.8 x 20 W18	Fine-toothed thin-cut saw blade 160x1.8x20 W32	Panther thin-cut saw blade 160 x 1.8 x 20 PW12
	For all types of wood, construction panels, soft plastics and coarse cuts	For all types of wood, laminated boards, MDF and fine cuts	For fast cutting with less power, especially for longitudinal cuts of solid wood
Diameter	160 mm	160 mm	160 mm
Cutting width	1.8 mm	1.8 mm	1.8 mm
Hole Ø	20 mm	20 mm	20 mm
No. of teeth	18	32	12
Chip angle	25°	5°	25°
Tooth shape	Alternating teeth	Alternating teeth	Alternating teeth





Included with every Festool tool: SERVICE all-inclusive*

NEW SERVICE all-inclusive now also for accessory battery packs and chargers. Perfectly simple, direct and no registration needed.



ERVICE

Order no.

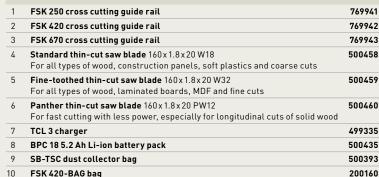
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500393

36-month cover against repair costs
36-month theft protection
15-day money-back guarantee
10-year spare parts availability

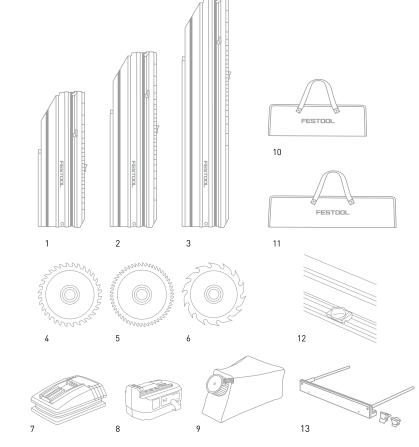


Scope of delivery Accessories

10	FSK 420-BAG bag	200160
	Carry bag with shoulder strap for FSK 420 and FSK 250	
11	FSK 670-BAG bag	200161
	Carry bag with shoulder strap for FSK 670	
12	FS-RSP kickback stop	491582
13	PA HKC 55 parallel side fence	500464

please go to www.festool.co.uk

qualify, register your Festool machine for SERVICE all-inclusive online within 30 days of chase and accept the service terms and conditions. For more information on the service ms and conditions and on restrictions, go to www.**festool**.co.uk/service.



For guide rails in sizes from 800 mm to 5,000 mm and other saw blades,







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RESTER

SERVICE all-inclusive: 36-month cost protection guarantee, including wear parts, theft protection and much more. For more information, go to www.**festool**.co.uk/service.



www.**festool**.co.uk

Retailer

Festool HKC 55 Valid from April 2015



Vibration levels and emission values can be found in the operating instructions at www.festool.co.uk/vibration

Subject to changes and errors. All images are non-binding. Produced for Festool GmbH, 73240 Wendlingen, 04/2015