



**Take it along. Set it up. Cut cleanly.**  
HKC 55 cordless portable circular saw  
with FSK cross cutting guide rail

HKC 55

**FESTOOL**  
Tools for the toughest demands

# 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 plug sockets or wiring.

The 5.2 Ah high-performance battery pack and the efficient EC-TEC motor with a speed of 4,500 rpm ensures high power output. And the cross cutting guide rail with stop system provides maximum precision and exact angles, previously only possible with fixed saws. Balanced weight distribution, simple operation of the hinged cover and intelligent angle and depth adjustment also help you to work efficiently.

**For more 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 accurately angled cuts.

**Concentrated power:** The combination of an 18 V 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.



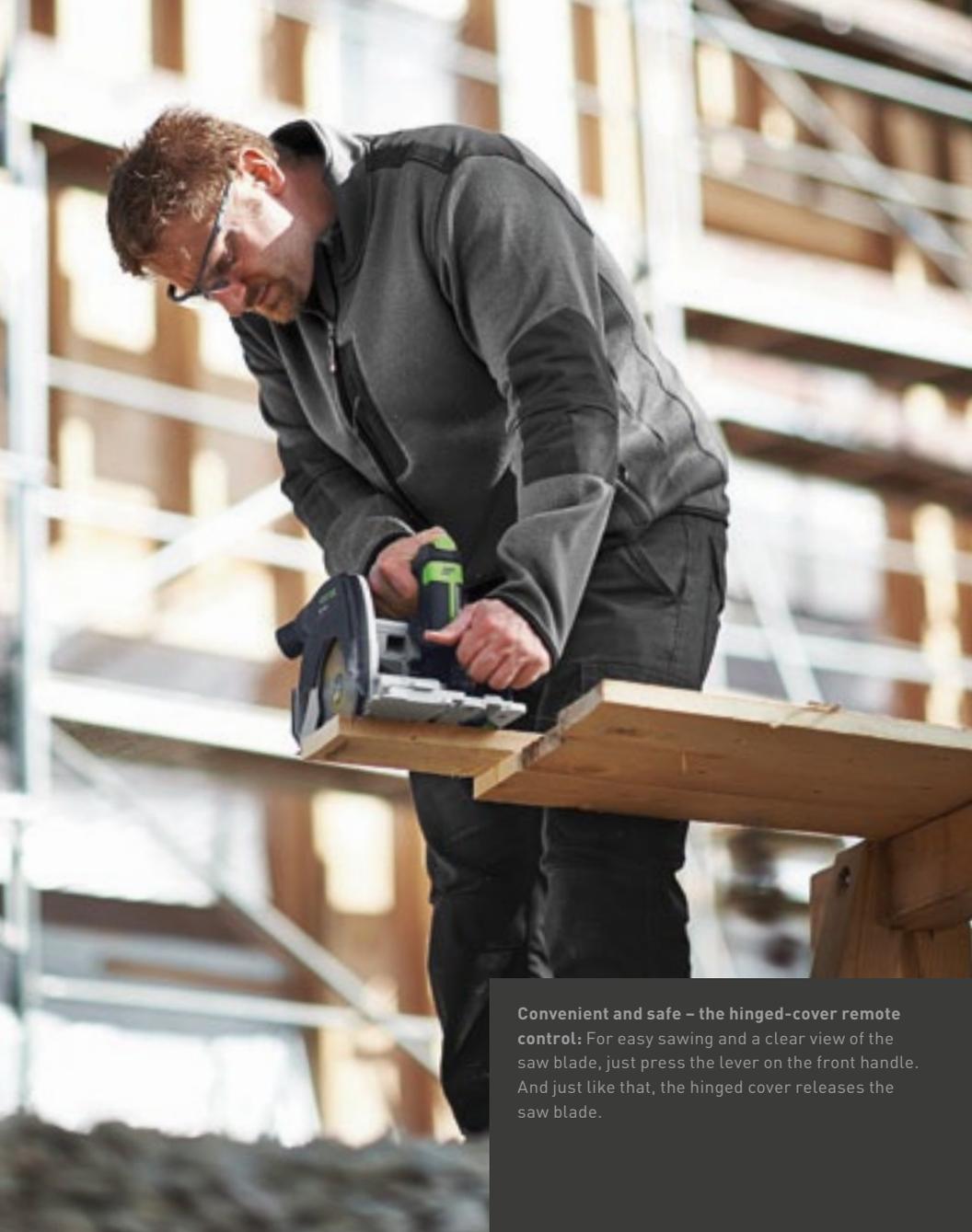
# HKC 55



The same job.  
**Done with precision and speed.**



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 18 V battery pack and the high-torque EC-TEC motor provides the required speed. And don't forget: the sophisticated ergonomics and low weight also help make your job easier.



**Convenient and safe – the hinged-cover remote control:** For easy sawing and a clear view of the saw blade, just press the lever on the front handle. And just like that, the hinged cover releases the saw blade.



**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 – for example, for 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 warranty and other benefits, simply register your new HKC 55 within 30 days of purchase online at [www.festool.com.au/service](http://www.festool.com.au/service).

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

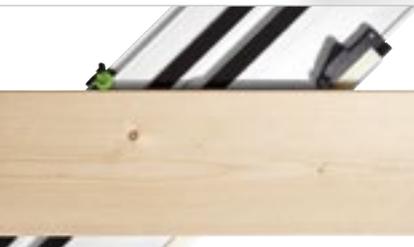
The HKC 55 cordless portable circular saw with FSK cross cutting guide rail. The mitre-saw system for more independence combines precision and efficiency with a high level of user-friendliness, optimised ergonomics and ease of use. Features such as the cutting depth adjustment with plunge cut function,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



# FSK



**The quick-acting closure:** The HKC 55 can be paired with the cross cutting guide rail or used on its own 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  $-60^{\circ}$  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 remote control:** To enable a clear view of the saw blade, the hinged protective cover can be moved backwards from the front handle, thus uncovering the saw blade. And your hands always remain at a safe distance from the saw blade.



**Guide wedge for a high level of safety:** The guide wedge 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. 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 5.2 Ah high-performance battery packs and brushless EC-TEC motor.

For tools that set the pace when it comes to performance, speed and impact energy. That complement each other perfectly in terms of dynamics, convenience and efficiency, creating a better rhythm for your work. And that include 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.com.au/powerselect](http://www.festool.com.au/powerselect)



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

18 V for more independence while working with timber. And performance like you would expect from any timber specialist: for screws up to 8 × 300 mm, 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 18 V battery pack, EC-TEC motor and cross cutting guide rail, the HKC 55 cordless portable circular saw provides accurate and reproducible angle cuts. Practically anywhere. And practical in any situation.

# POWERSELECT

**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, and 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.com.au/powerselect](http://www.festool.com.au/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

## STARTER 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 starter set – perfect for getting started with the Festool system.



>>> For more information, go to [www.festool.com.au/powerselect](http://www.festool.com.au/powerselect)

# Technical specifications | Scope of delivery | Accessories



Technical specifications <b>HKC 55</b>	
Battery voltage	18 V
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	5.2 Ah
Weight (with battery pack)	4.1 kg

Scope of delivery <b>HKC 55 cordless portable circular saw</b>	Order no.
<b>HKC 55 Li 5.2 EB-PLUS-FSK420 cordless portable circular saw</b> 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	<b>564627</b>
<b>HKC 55 Li 5.2 EB-PLUS-FS cordless portable circular saw</b> 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	<b>564635</b>
<b>HKC 55 Li 5.2 EB-PLUS cordless portable circular saw</b> 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	<b>767691</b>
<b>HKC 55 EB Li-BASIC cordless portable circular saw</b> HW standard saw blade W18, accessory tool set, in a SYS 4 T-LOC SYSTAINER	<b>564636</b>

Technical specifications <b>Cross cutting guide rails</b>	1	2	3
	<b>FSK 250</b>	<b>FSK 420</b>	<b>FSK 670</b>
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

Technical specifications <b>Saw blades</b>	4	5	6
	<b>Standard thin-cut saw blade 160 x 1.8 x 20 W18</b>	<b>Fine-toothed thin-cut saw blade 160 x 1.8 x 20 W32</b>	<b>Panther thin-cut saw blade 160 x 1.8 x 20 PW12</b>
	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

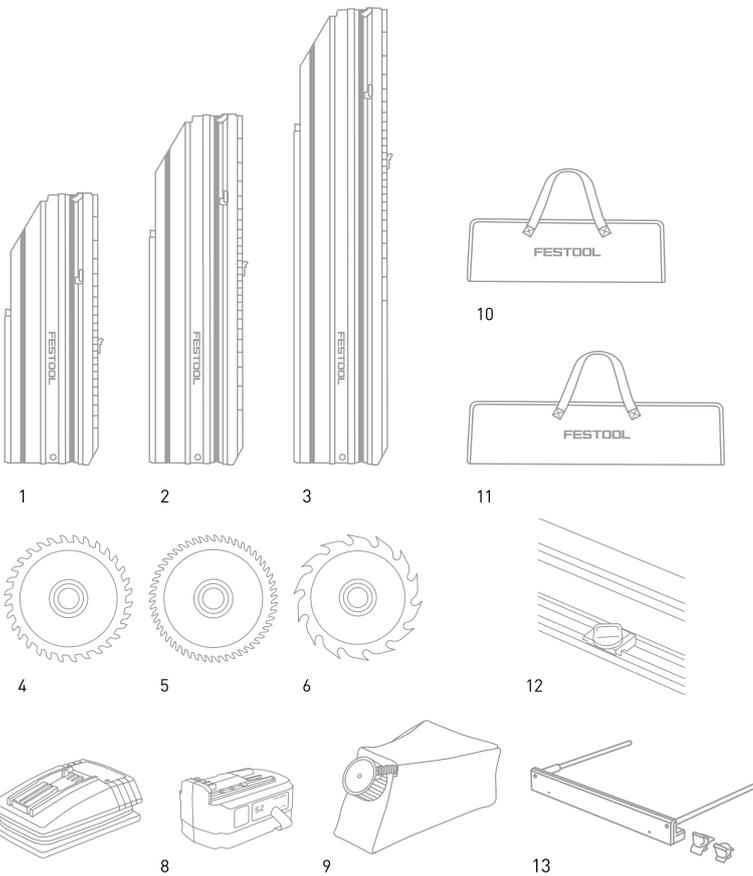
➔ For more information, visit your specialist retailer or go to [www.festool.com.au](http://www.festool.com.au)

# SIMPLY SECURE.

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.



Scope of delivery Accessories		Order no.
1	<b>FSK 250 cross cutting guide rail</b>	<b>769941</b>
2	<b>FSK 420 cross cutting guide rail</b>	<b>769942</b>
3	<b>FSK 670 cross cutting guide rail</b>	<b>769943</b>
4	<b>Standard thin-cut saw blade</b> 160x1.8x20 W18 For all types of wood, construction panels, soft plastics and coarse cuts	<b>500458</b>
5	<b>Fine-toothed thin-cut saw blade</b> 160x1.8x20 W32 For all types of wood, laminated boards, MDF and fine cuts	<b>500459</b>
6	<b>Panther thin-cut saw blade</b> 160x1.8x20 PW12 For fast cutting with less power, especially for longitudinal cuts of solid wood	<b>500460</b>
7	<b>TCL 3 charger</b>	<b>499383</b>
8	<b>BPC 18 5.2 Ah Li-ion battery pack</b>	<b>500435</b>
9	<b>SB-TSC dust collector bag</b>	<b>500393</b>
10	<b>FSK 420-BAG bag</b> Carry bag with shoulder strap for FSK 420 and FSK 250	<b>200160</b>
11	<b>FSK 670-BAG bag</b> Carry bag with shoulder strap for FSK 670	<b>200161</b>
12	<b>FS-RSP kickback stop</b>	<b>491582</b>
13	<b>PA HKC 55 parallel side fence</b>	<b>500464</b>

➔ For **guide rails** in sizes from 800 mm to 5,000 mm and other **saw blades**, please go to [www.festool.com.au](http://www.festool.com.au).

**SERVICE**  
all-inclusive



36-month comprehensive warranty

Rapid Repair Service

30-day money-back guarantee

10-year spare parts availability

\* To qualify, register your Festool machine for SERVICE all-inclusive online within 30 days of purchase and accept the service terms and conditions. For more information on the service terms and conditions and on restrictions, go to [www.festool.com/service](http://www.festool.com/service).



**SERVICE all-inclusive:** 36-month comprehensive warranty, rapid repair service, spare parts availability and much more. For more information, go to [www.festool.com.au/service](http://www.festool.com.au/service).



Take-back of old devices, recycling, waste avoidance. For a clean environment. For more information, go to [www.festool.com.au](http://www.festool.com.au).

# FESTOOL

Tools for the toughest demands

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Retailer

**Festool**  
HKC 55  
Valid from April 2015

Order no. 64839 AUS/en



Vibration levels and emission values can be found in the operating instructions at [www.festool.com.au](http://www.festool.com.au).

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