

*Please note that not all products listed are available in Australia.  
Some products are unavailable due to country specific requirements.  
Check [festool.com.au](http://festool.com.au) for full list of available products.*

# 01 Cordless solutions



# Ready.

With tailor-made cordless solutions.



**009** Cordless circular saw



**010** Cordless plunge-cut saw



**010** Cordless insulation saw



**011** CARVEX  
cordless pendulum jigsaws



**011** VECTURO  
cordless oscillator



**012** Cordless sanders



**014** Cordless (impact) drill  
QUADRIE



**015** Cordless drills  
C 18, T 18+3



**015** Cordless rotary hammer



**016** Cordless drywall screwdrivers  
DURADRIE



**017** Cordless drills  
CXS, TXS



**018** Cordless angle grinder



**019** Cordless diamond cutting  
system



**020** SYSLITE  
rechargeable torches



**021** Site radio  
SYSROCK



**022** Battery packs and chargers

# For work that won't weigh you down.



We all have certain things we want from our tools – whether they are personal preferences or requirements for specific tasks. How would it be if, instead of a lot of compromises, there was just one solution that combined everything and made your everyday work noticeably easier? On the next few pages, discover our tailor-made cordless solutions, and learn how to get the best from them. Every single day.

# Ready.

For more control when sawing.



When you need exact cuts, maximum power and precisely fitting insulation, Festool's cordless solutions for sawing will make your life easier.

## Cordless circular saw

### HKC 55

Balanced weight distribution and the FSK cross cut rail with stop system make the HKC 55 cordless circular saw your portable solution for precise sawing in any situation.



Technical data	HKC 55
Battery voltage [V]	18
No-load speed [min <sup>-1</sup> ]	4.500
Saw blade diameter [mm]	160
Bevel angle range [°]	0 – 50
Cutting depth 0°; 90° [mm]	0 – 55
Cutting depth at 45°/50° [mm]	42/38
Lithium-ion battery capacity [Ah]	5,2
Weight with Li Ion battery pack [kg]	4,1

For more information, see page 46



#### Concentrated power

The combination of the 18 V lithium-ion AIRSTREAM battery pack and the brushless EC-TEC motor with integrated motor management produces impressive cutting performance. And frees you from the power socket and cable.

## Cordless plunge-cut saw TSC 55

The TSC 55 cordless plunge-cut saw with its dual battery system is perfect for precise splinter-free plunge cuts with powerful sawing action – with the same performance as a mains-powered tool.



Technical data	TSC 55
Battery voltage (V)	18/36
No-load speed (min <sup>-1</sup> )	2.650 – 3.800/5.200
Saw blade diameter (mm)	160
Bevel angle range (°)	-1 – 47
Cutting depth (mm)	0 – 55
Cutting depth at 45 degrees (mm)	43
Lithium-ion battery capacity (Ah)	5,2
Weight 1x18V/2x18V (kg)	4,6/5,3

For more information, see page 40



### 2x 18 V for greater stamina and reach

The double battery system for flexible use of one battery pack (min. 18 V) or two (max. 36 V). For maximum power or minimum weight.

## Cordless insulation saw ISC 240

A weight of just 2.2 kg and cutting depth to 350 mm make the ISC 240 cordless insulation saw the first choice for effortless cutting of insulation materials.



Technical data	ISC 240
Battery voltage (V)	18
Stroke rate (min <sup>-1</sup> )	3.000
Cutting depth (mm)	240
Stroke length (mm)	26
Connection Ø for dust extraction (mm)	27
Lithium-ion battery capacity (Ah)	3,1/5,2
Weight with lithium-ion battery (kg)	2,2/2,5

For more information, see page 78



### Fast and flexible

Perfectly coordinated cutting sets enable fast, clean and precise cutting of flexible mineral and natural fibre insulation materials as well as PUR insulating boards.

## Cordless pendulum jigsaws

### CARVEX PSC 420

### CARVEX PSBC 420

If you want perfect handling on any curve, you'll be impressed by the cordless pendulum jigsaws, with the ultimate in cutting performance and ideal control around bends. With either ergonomic soft-grip barrel or convenient D-handle.

Technical data	PSC 420	PSBC 420
Battery voltage (V)	18	18
Stroke rate (min <sup>-1</sup> )	1.500 – 3.800	1.000 – 3.800
Pendulum cover adjustment in stages	4	4
Cutting depth in wood (mm)	120	120
Cutting depth in steel (soft) (mm)	10	10
Lithium-ion battery capacity (Ah)	5,2	5,2
Weight with Li Ion battery pack (kg)	2,4	2,4

For more information, see page 26



#### The perfect combination of power and flexibility

The energy-efficient, brushless EC-TEC motor ensures a powerful, fast sawing technique every time with 3800 strokes per minute.

## Cordless oscillator

### OSC 18

With StarlockMax bit holder and well-designed positioning and dust extracting accessories, the VECTURO OSC 18 is the intelligent system solution to meet the highest demands in performance, comfort and precision. For virtually dust-free sawing, cutting and scraping.

Technical data	OSC 18
Battery voltage (V)	18
Oscillation (min <sup>-1</sup> )	10.000 – 19.500
Oscillating angle	2 x 2°
Bit holder	StarlockMax
Lithium-ion battery capacity (Ah)	3,1
Weight with Li Ion battery pack (kg)	1,6

For more information, see page 80

NEW



#### Top results

Exact positioning without slipping, with depth stop and dust extraction adapter.

# Ready.

For less stress when sanding.



Perfect ergonomics is one of the most important everyday features that your tools can have to help you get your work done each day. And that is true not just when sawing, drilling and screwdriving, but also when sanding. So, like all Festool cordless devices, our sanders are designed ergonomically too – giving you full freedom of movement and mobility.

## Cordless random orbital sander ETSC 125

For less tiring sanding in all positions: the compact ETSC 125 cordless random orbital sander with ergonomic design and a weight of just 1.4 kg.



Technical data	ETSC 125
Battery voltage (V)	18
Orbital motion speed (min <sup>-1</sup> )	6.000 – 10.000
Sanding stroke (mm)	2
Interchangeable sanding pad Ø (mm)	125
Lithium-ion battery capacity (Ah)	3,1
Weight with Li Ion battery pack (kg)	1,4

For more information, see page 94



### Work without interruptio

Thanks to the **Bluetooth®** battery packs with 3.1 Ah capacity and a longer running time than charge time.

## Cordless orbital sander

### RTSC 400

With a particularly compact and low design and narrow 18 V Ergo battery pack, this is the right choice for small and narrow surfaces.



Technical data	RTSC 400
Battery voltage (V)	18
No-load speed (min <sup>-1</sup> )	6.000 – 10.000
Sanding stroke (mm)	2
Interchangeable sanding pad (mm)	80 x 130
Lithium-ion battery capacity (Ah)	3,1
Weight with Li Ion battery pack (kg)	1,4

For more information, see page 102



#### Unique: with battery or cor

For all applications which require an even longer operating performance, the 18 V Bluetooth® Ergo battery pack can be replaced with the plug it-power adapter (included in the set and available as an accessory). And this alone creates a mains-powered machine with an unlimited running time in combination with the plug it-cable – ideal in conjunction with a Festool dust extractor.

## Cordless delta sander

### DTSC 400

Perfect for corners and edges. The iron-shaped sanding pad of the DTSC cordless delta sander produces top sanding results even in tight spaces, while the 18 V Bluetooth® Ergo battery pack combined with the brushless EC-TEC motor provides cordless freedom with plugged-in performance.



Technical data	DTSC 400
Battery voltage (V)	18
No-load speed (min <sup>-1</sup> )	6.000 – 10.000
Sanding stroke (mm)	2
Interchangeable sanding pad (mm)	100 x 150
Lithium-ion battery capacity (Ah)	3,1
Weight with Li Ion battery pack (kg)	1,4

For more information, see page 108



#### Less follow-up work

PROTECTOR for careful sanding along shutters, frames and panelling.



# Ready.

For more confidence when drilling and driving.



Fast drilling, powerful screwdriving, or switching quickly between the two: Festool's range will give you the solution that's right for you. Smart details like the CENTROTEC quick change system and the FastFix attachments help you out in any situation.

## Cordless (impact) drill QUADRIVE DRC 18/4 QUADRIVE PDC 18/4

With its 4-speed metal gear unit with up to 3800 rpm, optional axial impact and smart FastFix interface for rapid keyless bit changes, the PDC 18/4 cordless hammer drill is the solution for long-lasting power for drilling and screwdriving. Also available without impact in the form of the powerful DRC cordless drill.



Technical data	DRC 18/4	PDC 18/4
Battery voltage (V)	18	18
No-load speed, 1st gear/2nd gear (min <sup>-1</sup> )	0 – 400/0 – 850	0 – 400/0 – 850
No-load speed, 3rd/4th gear (min <sup>-1</sup> )	0 – 1.850/0 – 3.800	0 – 1.850/0 – 3.800
Max. torque, wood/steel (Nm)	40/60	40/60
Drilling diameter, wood/steel (mm)	50/13	50/13
Drilling diameter in brickwork (mm)	–	10
Lithium-ion battery capacity (Ah)	5,2	5,2
Weight with lithium-ion battery (kg)	1,9	2

For more information, see page 200



### Versatile in application

The smart FastFix interface allows the attachments to be changed quickly – for example, to switch to the angle attachment for comfortable work in tight spaces.

## Cordless drill

### C 18

### T 18+3

With fully electronic torque adjustment, CENTROTEC quick change system, angle attachment, eccentric adapter and depth stop, the C 18 and T 18+3 cordless drills are the solution for fast completion of all drilling and screwdriving tasks.

Technical data	C 18	T 18+3
Battery voltage (V)	18	18
No-load speed, 1st gear/2nd gear (min <sup>-1</sup> )	0 – 450/0 – 1.500	0 – 450/0 – 1.500
Max. torque, wood/steel (Nm)	27/45	35/50
Drilling diameter, wood/steel (mm)	40/13	45/13
Torque adjustment (Nm)	0,8 – 8/0,5 – 6	0,8 – 8/0,5 – 6
Lithium-ion battery capacity (Ah)	3,1/5,2	3,1/5,2
Weight with lithium-ion battery (kg)	1,5/1,8	1,5/1,8

For more information, see page 199



#### Impressively flexible

Quick changes between applications thanks to the FastFix interface.

## Cordless rotary hammer

### BHC 18

With vibration damping and a weight of just 2.6 kg, the BHC 18 cordless rotary hammer is your solution for maximum comfort when drilling. For comfortable, virtually dust-free work with the drill dust nozzle, the Bluetooth® battery packs start the dust extractor automatically.



Technical data	BHC 18
Battery voltage (V)	18
Max. impact rate (min <sup>-1</sup> )	4.895
Drilling Ø (beton) (mm)	18
Single impact energy (J)	1,8
Bit holder	SDS-Plus
Lithium-ion battery capacity (Ah)	3,1/5,2
Weight with lithium-ion battery (kg)	2,3/2,6

For more information, see page 206



#### Powerhouse

Unbeatable weight/power ratio thanks to the combination of EC motor and C-handle design.

## Cordless plasterboard screwgun DURADRIVE DWC 18

The shape of the DWC 18 cordless plasterboard screwgun, plus tool-free switchover to the magazine attachment, make it the first choice for quick and precise one-handed screwdriving. And its automatic electronic screw-in system inserts the screws to an exact depth.



Technical data	DWC 18-2500	DWC 18-4500
Battery voltage (V)	18	18
No-load speed (min <sup>-1</sup> )	0 – 2.500	0 – 4.500
Max. machinable screw length (mm)	55	55
Max. torque, wood/steel (Nm)	7/18	5/14
Lithium-ion battery capacity (Ah)	3,1/5,2	3,1/5,2
Weight with depth stop (kg)	1,6/1,9	1,6/1,9

For more information, see page 208



### Fast results thanks to magazine attachment

With the magazine attachment, you have one hand completely free, for example to hold plasterboard panels in position or when working on ceilings. The magazine can be dismantled in seconds (no tools required) for quick and easy cleaning.

## Li-HighPower Compact battery pack: Full power with less weight.

For non-tiring work, the Li-HighPower Compact battery is low in weight, but not in performance: thanks to the Li-HighPower cell technology, it's powerful enough for any application. At less than 600 grams, it's also 20% lighter and 50% more compact than a standard 5.2 Ah battery pack.

### Power you can rely on

High-current resistant battery cells make the Li-HighPower Compact battery packs especially long-lasting – and of course they are fully covered by the comprehensive benefits of Festool Service.



### Comfort included

The Bluetooth® version of the Li-HighPower battery pack looks after your health by starting a connected dust extractor automatically when you switch on the tool.

## Cordless drill

### CXS

### TXS

The XS 10.8 volt cordless drill in the ergonomic C-handle design and the classic T-handle design boast an impressively low weight of just 0.9 kg. Packing a lot of power into a small size, they allow quick and easy driving and drilling with no compromises in force or performance.



Technical data	CXS	TXS
Battery voltage (V)	10,8	10,8
No-load speed, 1st gear/2nd gear (min <sup>-1</sup> )	0 – 430/0 – 1.300	0 – 430/0 – 1.300
Max. torque, wood/steel (Nm)	10/16	10/16
Drilling diameter, wood/steel (mm)	12/8	12/8
Torque adjustment (Nm)	0,3 – 3,4	0,3 – 3,4
Lithium-ion battery capacity (Ah)	2,6	2,6
Weight with lithium-ion battery (kg)	0,9	0,9

For more information, see page 198



#### Extremely versatile

Switching between drilling and driving is done quickly with the CENTROTEC quick change system and the FastFix attachments.



# Ready.

For absolute reliability when cutting and grinding.



Giving you everything you need in terms of toughness, dust resistance and ideal dust extraction, these angle grinders and cutters make it easier to cut even the hardest materials.

## Cordless angle grinder AGC 18

The powerful AGC 18 cordless angle grinder is dust-resistant and durable thanks to its encapsulated, brushless EC-TEC motor and protected electronics.



Technical data	AGC 18
Battery voltage (V)	18
No-load speed (min <sup>-1</sup> )	4.500 – 8.500
Disc Ø (mm)	125
Spindle thread/flange	M14
Lithium-ion battery capacity (Ah)	5,2
Weight with Li Ion battery pack (kg)	2,7

For more information, see page 302



### The right equipment for the materia

Fully variable speed control from 4500 to 8500 rpm adapts the cutting and grinding process to suit the material.

## Cordless diamond cutting system DSC-AGC 18 FH

For healthy work, the dust extraction attachment conveys more than 95% of the dust directly to the dust extractor – ideal for virtually dust-free cutting of mineral materials indoors. The connected dust extractor is started automatically by the Bluetooth® battery pack.



Technical data	DSC-AGC 18 FH
Battery voltage (V)	18
No-load speed (min <sup>-1</sup> )	4.500 – 8.500
Disc Ø (mm)	125
Cutting depth (mm)	27
Connection Ø for dust extraction (mm)	36/27
Spindle thread/flange	M14
Lithium-ion battery capacity (Ah)	5,2
Weight with Li Ion battery pack (kg)	3,2

For more information, see page 304



### Precise, clear cuts

The carefully designed attachment gives a free view of the cutting area – for easy orientation along the scribe mark. The attachment can also be opened easily at the front for work along walls and edges.

## Warranty all-inclusive. Your plus in performance.

Benefit from the comprehensive services provided by our all-inclusive warranty. When you register your new Festool tool, it is covered for the first three years of use so you can concentrate on what really matters: your work.\*



\* Warranty all-inclusive is valid for all Festool tools registered within 30 days of purchase. The Festool warranty terms and conditions shall apply and are available at [www.festool.com.au/sai](http://www.festool.com.au/sai). The service offer may differ according to country and importer. "Free repairs" do not apply for damage to consumable materials and accessories, improper use, damage caused by the use of non-original accessories or spare parts, and in the event that tools are dismantled or continuously subjected to use resulting in extensive wear.

# Ready.

For more light and great sound.



Everyday work with Festool means not just having the right tools, but also the right working environment. Because it just makes work easier when you have perfect lighting and unique sound.

## Rechargeable torch

### SYSLITE UNI

### SYSLITE KAL II

The handy SYSLITE UNI and KAL II are always at the ready when you need to bring light into dark corners. With powerful, energy-efficient, high-performance LEDs, compact form, and low weight, they are always a welcome sight. Designed to take all common Festool batteries.



Technical data	UNI	KAL II
Lumens, 1st/2nd level (lm)	30/43	310/769
Lamp (W)	9	18
Burn time (internal battery), level 1/level 2 (min)	-	290/120
Operation with Festool push-in battery packs (V)	10,8 - 18	10,8 - 18
Thread size, stand (*)	-	1/4
Weight (without battery pack) (kg)	0,34	0,7

For more information, see page 312



#### Made for the building site

The housing is made from shatter-proof, shock-proof and impact-resistant cast aluminium. The generously sized grip is thermally insulated to protect both the user and the lamp.

## Building site radio

### SYSROCK BR 10

### SYSROCK BR 10 DAB+

Tough, compact, powerful: the SYSROCK building site radios fit on any windowsill and combine compact dimensions and low weight with a perfect sound. And with the SYSROCK DAB+, frequency interference is now a thing of the past.



Technical data	BR 10
Operation with Festool push-in battery packs (V)	18
Radio reception	FM
Speaker (W)	10
Number of stored stations	4
USB output	-
Weight (kg)	0,7

For more information, see page 338



#### For listening to music and taking call

Thanks to the Bluetooth® interface, the SYSROCK can be linked to a smartphone – perfect for listening to your own music or making calls.

## Festool know-how. Expert knowledge just a click away.

Like you, we want you to be able to do your work as well as you possibly can. This is why we provide you with comprehensive information online so you can use your Festool tools in the best possible way, to achieve the best possible results. Expert knowledge, by professionals for professionals.

- › Festool TV with a wealth of instructive application examples
- › Product videos with detailed descriptions of products and their features
- › Website with all technical data relating to our products, and much more.
- › For more information, visit our website at [www.festool.com.au](http://www.festool.com.au)





# Ready.

For powerful, tailored solutions.



**NEW**

Battery packs at a glance	2,6 Ah XS	3,1 Ah Ergo		3,1 Ah Compact		4,0 Ah Li-HighPower Compact
Battery voltage	10,8 Volt	18 volts		18 volts		18 volts
AIRSTREAM						•
Compatible chargers	MXC	TCL 3   TCL 6   SCA 8		TCL 3   TCL 6   SCA 8		TCL 3   TCL 6   SCA 8
Benefits	<p>specially developed for TXS and CXS</p> <p>Small, light, compact</p>	<p>specially developed for cordless one-handed sanders ETSC 125, DTSC 400, RTSC 400</p> <p>Powerful and long-lasting</p>		<p>very lightweight, so ideal for drilling and screwdriving</p> <p>Specialist for ergonomic work</p>		<p>the new compact pack: full power with less weight</p> <p>Powerful enough any application</p> <p>20% lighter and 50% more compact than a standard 5.2 Ah battery pack</p>
Ideal area of application	<p>Soft screwing joints for assembly work where ergonomics and light weight are absolutely crucial.</p>	<p>Uninterrupted sanding work with RTSC 400, DTSC 400 or ETSC 125 thanks to battery packs with a longer running time than their charging time.</p>		<p>Ideal for light on-site work with low power requirements and a need to minimise weight: e.g. soft screwing with cordless drill/drivers like T 18, C 18, DWC 18 etc.</p>		<p>For all tasks and 18 volt devices – when compactness and light weight are important.</p> <p>For all drilling and driving applications with C 18, T 18, DWC 18, PDC 18, BHC 18, TID 18, for example, but also for applications with the jigsaws PSC/ PSBC 420 etc.</p>
Weight	0,20 kg	0,40 kg		0,40 kg		0,60 kg
Bluetooth® variant			•		•	•
Order no.	500184	202499	202497	201789	203799	205034



	charger MXC	rapid charger TCL 6	rapid charger SCA 8
AIRSTREAM			•
Max. charging current	2,8 A	6,0 A	8,0 A
Benefits	<p>specially developed for 2.6 Ah (10.8 V) battery pack (CXs and TXS)</p>	<p>LED display of remaining charging time and battery charge for all Festool 18 V battery packs (including Ergo battery pack)</p>	
			<p>Perfect for use with tools with high power consumption and long work times</p>
Weight	0,50 kg	0,80 kg	1,10 kg
Order no.	497498	201137	200312



5,2 Ah		6,2 Ah	
18 volts		18 volts	
•		•	
TCL 3   TCL 6   SCA 8 (with AIRSTREAM)		TCL 3   TCL 6   SCA 8 (with AIRSTREAM)	
powerful all-rounder for any application		top performance for sawing and difficult drilling and driving applications	
For all tasks and 18 volt devices – with a focus on performance and stamina. For long periods of work with tools like AGC 18, HKC 55, TSC 55 and for particularly difficult drilling and driving applications with PDC 18/ DRC 18.		For tasks where power and extreme stamina are important – for example, for very long running times together with the TSC 55/HKC 55 plunge-cut or circular saws or AGC 18 cordless angle grinder. Available only as an accessory.	
0,70 kg		0,70 kg	
•		•	
200181	202479	201774	201797



**Warranty all-inclusive. Your plus in performance.**

Benefit from the comprehensive services provided by our all-inclusive warranty. When you register your new Festool tool, it is covered for the first three years of use so you can concentrate on what really matters: your work.\*

**POWERSELECT**

PowerSelect always provides you with exactly what you need for your battery system at any given time: For example, individual tools, battery packs and chargers.

**Li-HighPower**

**NEW: HighPower lithium-ion battery.**

Full power with noticeably lower weight.

For non-tiring work, the Li-HighPower Compact battery is low in weight, but not in performance: thanks to the Li-HighPower cell technology, it's powerful enough for any application. At less than 600 grams, it's also 20% lighter and 50% more compact than a standard 5.2 Ah battery pack.

**AIRSTREAM.**

18 V battery packs back in action fast: the battery packs with AIRSTREAM technology feature an integrated cooling channel that shortens the cooling time, and consequently the entire charging process, by up to 65%.

**Bluetooth® Dust-free work made easy.**

With the Bluetooth® battery pack, the dust extractor is started automatically when the cordless tool is switched on. All 18 V battery packs are available with Bluetooth® technology – and it is included as standard feature in many cordless tools. In addition, the Festool Work app gives you more information about fill level, status and last contact, at any time.

\* The offer for 'full repair, free of charge' does not apply for damage to consumables and accessories, misuse, damage caused by the use of non-original accessories or spare parts, nor in the case of tools which have been dismantled or subjected to constant, hard-wearing use.

\*\* Warranty all-inclusive is valid for all Festool tools registered within 30 days of purchase. The Festool warranty terms and conditions shall apply and are available at [www.festool.com.au/sai](http://www.festool.com.au/sai). The service offer may differ according to country and importer.