



WÜRTH MASTER
M-CUBE® CORDLESS POWER TOOLS



INSPIRED BY YOUR IDEAS. MADE BY WURTH.

FULL POWER. FULL SERVICE. That is what we promise our customers with our new range of high-performance cordless power tools. As a **manufacturer**, we can cater to your specific design and functionality requirements while maintaining our high internal quality standards. Our new generation of 18V Wurth MASTER cordless power tools will be complemented by many new tools based on the M-CUBE® battery system over the next few years, so you can look forward to a great range of powerful new tools in our cordless M-CUBE® family.

With the high-performance M-CUBE® batteries you benefit from maximum flexibility. Within the 18 V M-CUBE® system all batteries are compatible and interchangeable with all power tools and chargers out of the 18 V M-CUBE® range.

With the M-CUBE® battery system from Wurth you are on the safe side. Thanks to intelligent features, the new M-CUBE® batteries can take a lot and last longer.





POWERFUL BATTERY TECHNOLOGY: DURABLE AND SAFE.

- Integrated cell frame for secure fit and optimum heat dissipation, protects the battery from overheating and shocks
- LED charge status indicator shows the remaining battery capacity
- Intelligent battery management for maximum output and maximum service life
- Rubber bumper on battery pack ensures solid and non-slip base
- Electronic monitoring of individual cells expands battery service life









BATTERY LI-ION 18 V/2 AH M-CUBE® Art.-no. 05703 420 000



BATTERY LI-ION 18 V/5 AH M-CUBE® Art.-no. 05703 450 000



CHARGER ALG 18/6 FAST Art.-no. 05705 860 000



KEEPS UP EVEN IN TOUGH APPLICATIONS. WITHOUT MAKING YOU TIRED.

The compact cordless hammer drill ABH 18 Compact makes fast and precise working possible without fatigue even in the case of extremely hard applications. The optimised adjustment of impact strength to impact frequency accelerates the drill progress and increases the material removal during corrective chiseling. You can switch between hammer drilling, drilling and chiseling in no time. Also thanks to the included quick-release chuck, adaptation to the respective application is very easy. A clean job: The powerful, additional dust extraction system avoids dirt and the anti-vibration system protects the users' hands and wrists.





ANTIVIBRATION SYSTEM:

Dampens harmful vibrations significantly and makes longer operating times possible for the user.

ELECTRONIC MOTOR PROTECTION:

The electronic motor protection system switches off the motor if it is blocked, overloaded or overheated, thus extended product life time is reached.

BRUSHLESS MOTOR:

The EC-motor requires less maintenance because carbon brush replacement is not required. It is more efficient, more powerful and more compact.

FUNCTIONAL SWITCH:

Quick and easy switching between hammer drilling, chiseling and drilling. Additional setting to position the chisel.

DRILL CHUCK:

Besides the SDS-plus mount a 13 mm full metal chuck with carbide tipped jaws for optimal grip is included in delivery.







CORDLESS HAMMER DRILL ABH 18 COMPACT



Skin Only - Art. No.	05701 403 000
Impact energy	2.5 J
Idling speed	0-1,400 min ⁻¹ (rpm)
Idle impact rate	0-4,800 min ⁻¹ (rpm)
Drilling diameter in concrete	Max. 26 mm
Drilling diameter in steel	Max. 13 mm
Drilling diameter in wood	Max. 30 mm
Weight incl. battery	3.7 kg



IT'S HIGH-PERFORMANCE AND SAFETY FEATURES WILL CONVINCE YOU.

Our powerful, brushless cordless angle grinder AWS 18 Compact – made for medium-duty cutting and grinding applications – will win over any user with its durable high-performance motor, ergonomic design and numerous health & safety features.



ELECTRONIC MOTOR PROTECTION:

Continuous monitoring of the motor and contact-pressure indication by LED. Longer service life, as the motor is switched off prematurely in the event of blocking, overloading or overheating.



TOOL-FREE QUICK-RELEASE SYSTEM:

Quick-clamping-nut and tool-free adjustment of the protective hood ensures fast adaptation to various applications.



ANTI-VIBRATION HANDLE:

Damps harmful vibrations significantly! Can be attached to three different positions for maximum comfort and perfect ergonomics.



DEAD MAN'S SWITCH:

For safe working! The brake function ensures a quick stop of rotating disc as soon as the switch is released.



BRUSHLESS MOTOR:

The EC-motor requires less maintenance because carbon brush replacement is not required. It is more efficient, more powerful and more compact.



CORDLESS ANGLE GRINDER AWS 18 COMPACT



Skin Only - Art. No.	05701 402 000
Nominal voltage	18 V/DC
Thread type x spindle size	M 14 mm
Max. idle speed	11,000 rpm
Max. cutting disc diameter	125 mm
Weight with battery	2.65 kg



THE POWERFUL ALL-ROUNDER THAT NEVER LETS YOU DOWN.

The ABS 18 Compact – our powerful, brushless cordless drill driver for medium-duty screwing and drilling applications – wins over with its outstanding and long-lasting performance. Furthermore you will benefit from its ergonomic, well-balanced design and light-weight.



ELECTRONIC MOTOR PROTECTION:

The electronic motor protection system switches off the motor if it is blocked, overloaded or overheated, thus extended product life time is reached.



BRUSHLESS MOTOR:

The EC-motor requires less maintenance because carbon brush replacement is not required. It is more efficient, more powerful and more compact.

Skin Only - Art. No.	05701 800 0
Nominal voltage	18 V/DC
Idling speed 1st/2nd gear	0 - 600/0 - 1900 min ⁻¹ (rpm)
Maximum torque hard/soft	60/34 Nm
Max. drilling diameter in	40/13
wood/steel	
Max. screw diameter	10 mm
Chuck clamping range	1.5 – 13 mm
Weight with battery	1.9 kg



CORDLESS DRILL DRIVER ABS 18 COMPACT



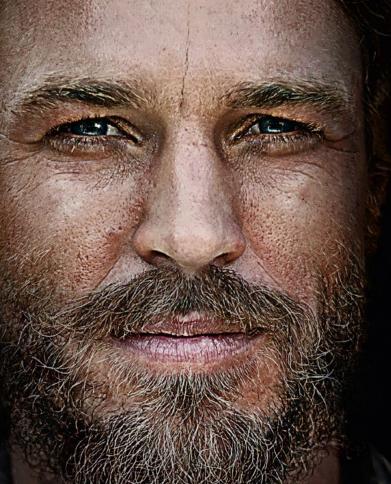


Transparent design for a look inside. Original product color is black.



WITH THIS TOOL YOU WILL OVERCOME ANY OBSTACLE.

Be it a massive concrete wall or a thick screw – this cordless impact drill driver ABS 18 POWER COMBI with additional drill impact mode does not stop at anything. It combines maximum power with the highest level of flexibility and is suitable for all challenging applications. Its distinctive features convince any expert: The functional switch can be operated from both sides – perfect for right- and left-handed users. Furthermore, it is convenient and lowmaintenance. The additional handle provides full control and optimum transmission of force.





FUNCTIONAL SWITCH:

Easy and quick switch between screwing, drilling and impact drilling.



ELECTRONIC MOTOR PROTECTION:

The electronic motor protection system switches off the motor if it is blocked, overloaded or overheated, thus extended product life time is reached.



BRUSHLESS MOTOR:

The EC-motor requires less maintenance because carbon brush replacement is not required. It is more efficient, more powerful and more compact.

Skin Only - Art. No.	05701 405 000	
Nominal voltage	18 V/DC	
Idling speed 1st/2nd gear	0 - 550/0 - 2000 min ⁻¹ (rpm)	
Idling impact rate 1st/2nd gear	0 - 8800/0 - 32000 min ⁻¹ (rpm)	
Maximum torque	140 Nm	
Max. drilling diameter in	100/13/20 mm	
wood/steel/masonry		
Max. screw diameter	12 mm	
Chuck clamping range	1.5 – 13 mm	
Weight with battery	2.3 kg	



CORDLESS IMPACT DRILL DRIVER ABS 18 POWER COMBI



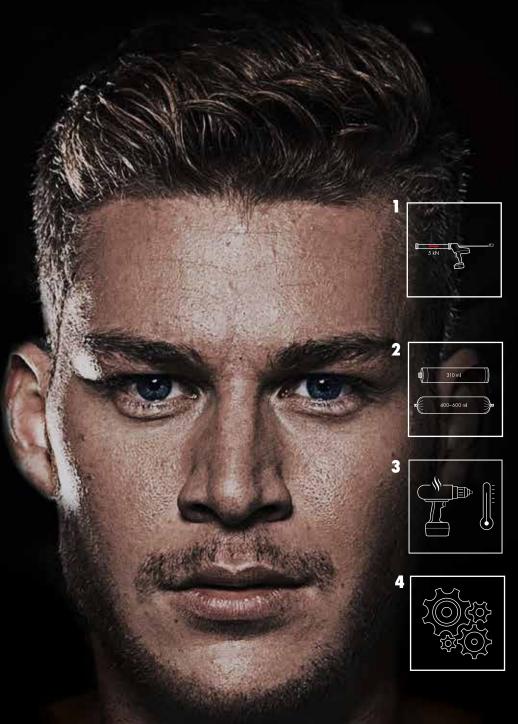


Transparent design for a look inside. Original product color is black.



THE POWER PACK.

Powerful 18 V caulking gun that ensures a perfect and clean finish for each bead as well as clean work. Thanks to the automatic anti-dripping function.



HIGH APPLICATION POWER WITH VARIABLE FEED SPEED:

Due to the feeding speed adjustment wheel, the pressure actuated trigger, as well as the high application power of 5 kN, even high-viscosity materials can be pressed out easily, smoothly and constantly.

FOR UNIVERSAL USE:

Thanks to optional accessories, the caulking gun can be ideally used with various containers. This makes it easy to use 600/400 ml bags and 310 ml cartridges.

ELECTRONIC MOTOR PROTECTION:

The electronic motor protection system switches off the motor if it is blocked, overloaded or overheated, thus extended product life time is reached.

ROBUST METAL GEARBOX WITH AUTOMATIC DECOUPLING:

Durable and robust metal gearbox, which ensures a long service life and optimum power transmission from the strong motor.

Due to the automatic decoupling function the push rod is pulled back immediately after releasing the trigger, thus preventing the sealant from running/dripping.



CORDLESS CAULKING GUN AKP 18-600





M-CUBE®

BATTERY-SYSTEM

Included in delivery

- 1 x Extrusion Rod
- 1 x Application Tube
- 1 x Pressure Plate

Skin Only - Art. No.	05701 410 000
Nominal voltage	18 V/DC
Pressing force	5,000 N
Weight with battery	2.3 kg
Feed speed	0 - 66 cm/min

Transparent design for a look inside. Original product color is black.



















PARTNER PRODUCTS



For best-in class working results you need the perfect fit: high-performance power tools plus premium quality material treatment products. With our "Selected for M-CUBE®" edition we recommend selected premium-quality Wurth/ZEBRA® products in combination with our new M-CUBE® power tools. Convince yourself and experience a perfect fit.





































SYSTEM CASE 8.4.2

Art. No. 05581 011 000

Power Tool INLAYS for 8.4.2

INLAY for 05701 800 0 (Compact)

Art. No. 05801 882 800

INLAY for 05701 405 000 (Power Combi)

Art. No. 05801 842 404

INLAY for 05701 403 000 (Hammer Drill)

Art. No. 05801 842 403



SYSTEM CASE 8.4.3

Art. No. 05581 012 000

Power Tool INLAYS for 8.4.3

INLAY for 05701 402 000 (Grinder)

Art. No. 05801 843 402











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