

## Cordless hammer drill ABH 18 COMPACT M-CUBE

**Compact, powerful and brushless cordless hammer drill for moderate drilling and light-duty chiselling work, developed by Würth to meet the requirements of craftsmen**

### Convenient, effortless work

Highly compact and ergonomic design with anti-vibration function

### Long motor service life

Efficient, low-maintenance, brushless EC motor with power reserves

### Continuous monitoring of the motor

If the motor is overloaded or jammed, the electronic motor protection function switches the motor off ahead of time.

### Fast adaptation to the respective application

It is possible to switch easily and quickly between hammer drilling, drilling and chiselling using the function selector switch.

### Including quick-release chuck

The SDS-plus mount can be replaced with the supplied quick-action drill chuck quickly, easily and without the need for tools.

### Low-dust work

Ensure low-dust work with the optional dust extraction

### 2 Years WÜRTH MASTERPLUS Warranty for wear damage and replacement of batteries and chargers

The current WÜRTH MASTERPLUS warranty conditions must be observed.

### 3 Years Warranty on manufacturing and material defects

Excluded are damages caused by improper use, overloading or failure to observe the operating instructions.

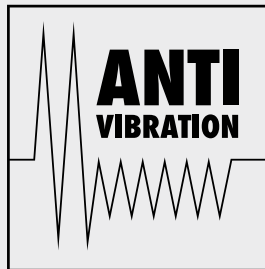


Nominal voltage	18 V/DC
Min./max. idle speed	0-1400 rpm
Min./max. impact rate	0-4800 rpm
Impact energy	2.5 J
Tool holding device	Quick-change holder
Weight of machine with rechargeable battery	3.7 kg
Min./max. recommended drilling diameter in concrete	6-18 mm
Max. drilling diameter in concrete	26 mm

Max. drilling diameter in steel	13 mm
Length	320 mm
Height	220 mm

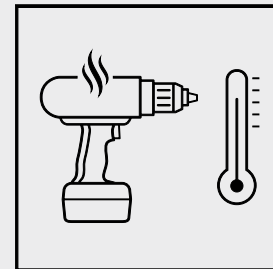
Number of batteries/battery capacity	Included in delivery (Lieferumfang)	Art. no.	P. Qty.
0 x 0 Ah	Batteries not included; with quick-change drill chuck	<b>5701 403 000</b>	1
2 x 5 Ah	With x 5 Ah batteries; with quick-change drill chuck	<b>5701 403 004</b>	1

## Details/Application



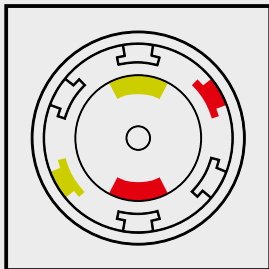
Anti-vibration system:  
Significantly dampens harmful vibrations and thus allows longer operating times for the user.

Electronic motor protection function:

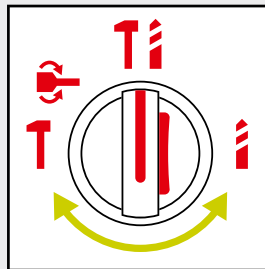


Continuous motor monitoring increases its service life, since the motor is shut off quickly in the event of overloading, overheating or a jam.

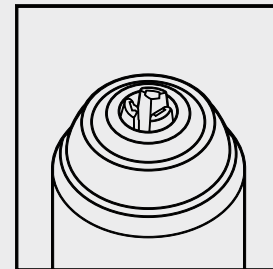
Brushless motor:



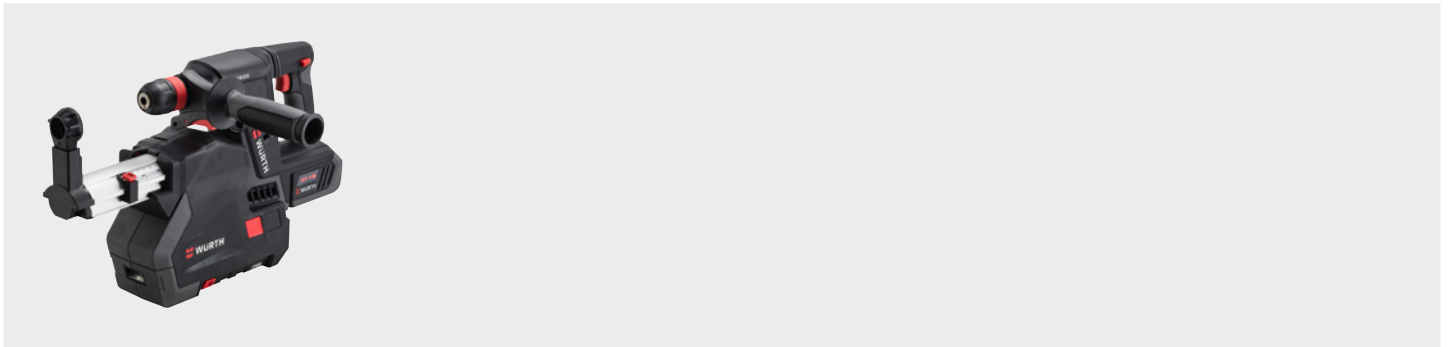
Longer working life of the EC-motors, low-maintenance, as carbon brushes do not have to be changed. More efficient and powerful motor in a smaller size.



Function selector switch:  
Quick and easy switching between hammer drilling, chiselling and drilling. Additional adjustment for positioning the chisel.



Drill chuck:  
13 mm solid metal drill chuck with carbide jaws for optimal retention of the clamped tool.


**Contents for art. no. 5701 403 000**

Designation	Art. no.	Quantity
SDS drill chuck	<b>5801 403 028</b>	1

**Contents for art. no. 5701 403 004**

Designation	Art. no.	Quantity
SDS drill chuck	<b>5801 403 028</b>	1
Battery Li-ion 18 V BASIC M-CUBE 5 Ah	<b>5703 450 000</b>	2
Charger ALG 18 V M-CUBE ALG 18/6 FAST	<b>5705 860 000</b>	1
Case insert for MASTER machines	<b>5801 842 403</b>	1
System case 8.4.2	<b>5581 011 000</b>	1

**Related products**

	Art. no.
Cordless dust extraction ASA 18 COMPACT M-CUBE	<b>5701 407 000</b>
Hammer-resistant lightweight core bit	<b>0632 410 068</b>
Hammer drill bit Plus Quadro-L Vario	<b>0648 056 016</b>
Point chisel Plus Longlife & Speed	<b>0648 861 250</b>
Flat chisel Plus Longlife & Speed	<b>0648 862 250</b>
Full-vision goggles WEGA®	<b>0899 102 116</b>
Cup-shaped mask CM 3000 V FFP2 NR D	<b>0899 110 503</b>
Ear defenders WNA 200	<b>0899 300 410</b>
Protective glove MultiFit Nitrile	<b>0899 405 219</b>