

Cordless hammer drill ABH 18 BASIC



Illustration only

Lightweight and brushless cordless hammer drill for simple drilling jobs

- Extremely compact and ergonomic design ensures pleasant, effortless working
- Efficient, low-maintenance, brushless EC motor with power reserves and a long service life
- Continuous monitoring of the motor, because in the event of overload or blocking, the electronic motor protection function switches off the motor prematurely
- Fast adaptation to the respective application, as the function selector switch can be used to easily and quickly switch between rotary hammer drilling and drilling
- Robust drill chuck, covers a wide range of applications and securely clamps SDS-Plus tools
- Bright LED on the battery block for optimum illumination of the working area

2 Years Warranty on manufacturing and material defects

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

2 Years Warranty on batteries

The current WÜRTH MASTER warranty conditions must be observed. Excluded are damages caused by improper use, overloading or failure to observe the operating instructions.

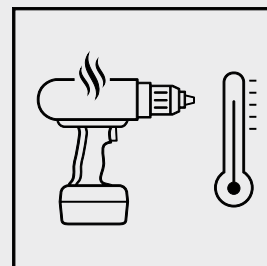
Nominal voltage	18 V/DC
Min./max. idle speed	0-1400 rpm
Min./max. impact rate	0-4800 rpm
Impact energy	2 J
Tool holding device	Suitable for SDS-plus
Weight of machine with rechargeable battery	2.7 kg
Min./max. recommended drilling diameter in concrete	4-12 mm
Max. drilling diameter in concrete	20 mm
Max. drilling diameter in steel	0 mm
Length	285 mm
Height	210 mm

Number of batteries/battery capacity	Art. no.	P. Qty.
0 x 0 Ah	5701 414 000	1
2 x 2 Ah	5701 414 002	1
2 x 2 Ah	5701 414 004	1

Details/Application

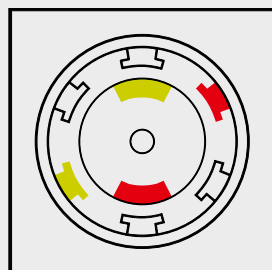


Electronic motor protection function:



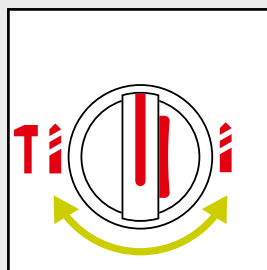
Continuous motor monitoring increases its service life, since the motor is shut off quickly in the event of overloading, overheating or a jam.

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:



Fast and convenient switching between hammer drilling and drilling.

Contents for art. no. 5701 414 002

Designation	Art. no.	Quantity
Rechargeable battery Li-ion 18 V BASIC M-CUBE 2 Ah	5703 420 000	2
Charger ALG 18 V M-CUBE ALG 18/4 BASIC	5705 180 000	1

Contents for art. no. 5701 414 004

Designation	Art. no.	Quantity
System case 8.4.2	5581 011 000	1
Rechargeable battery Li-ion 18 V BASIC M-CUBE 2 Ah	5703 420 000	2
Charger ALG 18 V M-CUBE ALG 18/4 BASIC	5705 180 000	1

Related products

	Art. no.
Multi-purpose drill bit, multi-pack, MFD-S Plus 8 pieces	0641 230 008
Hammer drill bit cassette Plus Quadro-L Vario, 7 pieces	0648 050 007
Dust extraction drill bit Plus D	0648 451 027
Full-vision goggles WEGA®	0899 102 116
Cup-shaped mask CM 3000 V FFP2 NR D	0899 110 503
WNA 200 ear defenders With very good noise insulation properties and height-adjustable headband	0899 300 410
Protective glove MultiFit Nitrile	0899 405 219