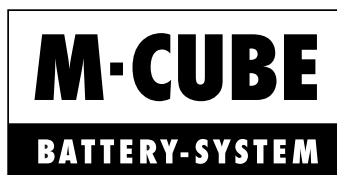


Cordless impact wrench ASS 18 1/2 inch COMPACT M-CUBE



Illustration only



Compact and powerful cordless impact wrench with adjustable power settings and high breakaway torque for versatile applications

- Three power levels plus an additional automatic mode that shuts down the motor when the impact mechanism is started, thus minimising the risk of damage to the screw connection
- High rotation speed and impact frequency result in a higher breakaway torque of up to approx. 800 Nm, which also enables jammed wheel nuts to be loosened
- The brushless motor with overload protection is low-maintenance, durable and powerful
- Effortless and user-friendly working due to the compact and lightweight design with rubberised handle
- No recoil or torque effect on the wrist
- Triple LED on the gear head provides optimum illumination of the working area

3-year Würth power tool guarantee on wear and tear damages and replacement of batteries and chargers.

The guarantee is subject to the current terms and conditions, which must be followed.

3 Years Warranty on manufacturing and material defects

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

Type description	ASS 18-1/2 inch COMPACT
Min./max. idle speed	0-2750 rpm
Min./max. impact rate	0-3500 rpm
Max. torque for hard screwing application	460 Nm
Suitable for screw	M10 - M20
Tool holding device	1/2-inch external square
Length	199 mm
Width	71 mm
Height	253 mm
Weight of machine with rechargeable battery	2.4 kg

Number of rechargeable batteries/batteries	Rechargeable battery/battery capacity	Art. no.	P. Qty.
0 PCS	0 Ah	5701 406 000	1
2 PCS	4 Ah	5701 406 005	1

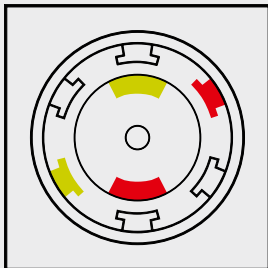
Number of rechargeable batteries/batteries	Rechargeable battery/battery capacity	Art. no.	P. Qty.
2 PCS	5 Ah	5701 406 002	1
2 PCS	5 Ah	5701 406 004	1

Details/Application

The ASS 18-1/2 inch COMPACT M-CUBE is ideal for tightening and loosening tight, screw connections up to a maximum size of M20.

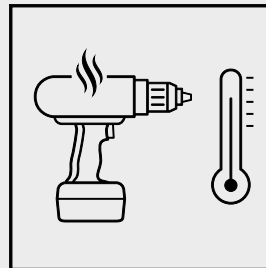
The automotive sector uses ASS 18-1/2 inch COMPACT M-CUBE to loosen wheel fasteners.

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.

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.



Instructions

The Automatic mode is only suitable for screw connections that do not require a specific torque. If the screw head has become flush with the workpiece in the course of the screwing process and the impact mechanism of the device starts, the motor switches off automatically.

Notice

Impact wrenches are not torque drivers. Connections requiring a specific torque must be checked by means of a torque measuring device after tightening with the impact wrench. Use hearing and eye protection.

Contents for art. no. 5701 406 002

Designation	Art. no.	Quantity
18 V M-CUBE W-CONNECT Li-ion rechargeable battery 5 Ah	5703 550 000	2
ALG 18 V M-CUBE charger	5705 860 000	1
System case 8.4.2	5581 011 000	1
Case insert for MASTER/M-CUBE power tools	5801 842 443	1

Contents for art. no. 5701 406 004		
Designation	Art. no.	Quantity
Rechargeable battery Li-ion 18 V BASIC M-CUBE	5703 450 000	2
Case insert for MASTER/M-CUBE power tools ASS 18-1/2 inch COMPACT	5801 842 406	1
ALG 18 V M-CUBE charger	5705 860 000	1
System case 8.4.2	5581 011 000	1
Contents for art. no. 5701 406 005		
Designation	Art. no.	Quantity
Rechargeable battery Li-ion 18 V BASIC M-CUBE	5704 180 000	2
Case insert for MASTER/M-CUBE power tools ASS 18-1/2 inch COMPACT	5801 842 406	1
ALG 18 V M-CUBE charger	5705 860 000	1
System case 8.4.2	5581 011 000	1

Spare parts	Art. no.
Rechargeable battery Li-ion 18 V BASIC M-CUBE	5704 180 000
ALG 18 V M-CUBE charger	5705 180 000

Related products	Art. no.
1/2 inch impact socket wrench insert power set 3 pieces	0714 134 30
Cetus®X-treme 65KB safety goggles	0899 102 382
System case 8.4.2	5581 011 000
Rechargeable battery Li-ion 18 V BASIC M-CUBE	5703 450 000
Case insert for MASTER/M-CUBE power tools ASS 18-1/2 inch COMPACT	5801 842 406
1/2 inch impact socket wrench insert, extra long set 3 pieces 3 PCS	0714 130 300
1/2-inch impact socket wrench assortment 12 pieces	0714 900 100
1/2 inch impact socket wrench set inch hexagon Short, 11 pieces	0714 900 110
1/2-inch impact socket wrench assortment 12 pieces	0714 900 200
1/2 inch impact socket wrench set inch hexagon Long, 11 pieces	0714 900 210
1/2-inch impact socket wrench assortment 8 pieces	0715 900 100
1/2-inch impact socket wrench assortment 8 pieces	0715 900 200
Cetus®X-treme safety goggles	0899 102 380
WNA 200 ear defenders With very good noise insulation properties and height-adjustable headband	0899 300 410

Related products for	Designation	Art. no.
5701 406 002	18 V M-CUBE W-CONNECT Li-ion rechargeable battery 5 Ah	5703 550 000