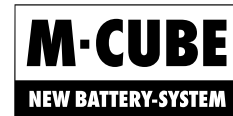


## Cordless impact screwdriver ASS 18-1/4 inch COMPACT M-CUBE®



Illustration only



### Light and compact cordless impact screwdriver with 1/4 inch bit mount (E 6.3), developed by Würth to meet the needs of tradespeople

- Three speed/torque levels, as well as three other modes that can be set for the correct screwing task, allow optimal adjustment for a wide range of applications
- Optimum illumination of the working area thanks to triple LED on the gear head
- The brushless motor with overload protection is low-maintenance, long-lasting and powerful
- Effortless and user-friendly work thanks to the compact and lightweight design with rubberised handle
- No recoil or torque effect on the wrist
- The integrated quick-change holder for 1/4 inch E 6.3 bits enables a fast and tool-free bit change

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

The current WÜRTH MASTERPLUS warranty conditions must be observed.

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


Type description	ASS 18-1/4 inch COMPACT
Min./max. idle speed	0-3000 rpm
Min./max. impact rate	0-4000 rpm
Max. torque for hard screwing application	295 Nm
Suitable for screw	M5 - M16
Tool holding device	1/4-inch hexagon socket
Length	150 mm
Width	65 mm
Height	250 mm
Weight of machine with rechargeable battery	1.7 kg

Number of rechargeable batteries/batteries	Rechargeable battery/battery capacity	Art. no.
0 PCS	0 Ah	<b>5701 415 000</b>
2 PCS	5 Ah	<b>5701 415 004</b>

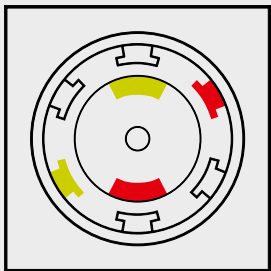
### Details/Application

Recommended maximum bolt size: M16

Impact screwdrivers are not torque screwdrivers. Connections requiring a specific torque must be checked by means of a torque measuring device after tightening with the impact screwdriver.



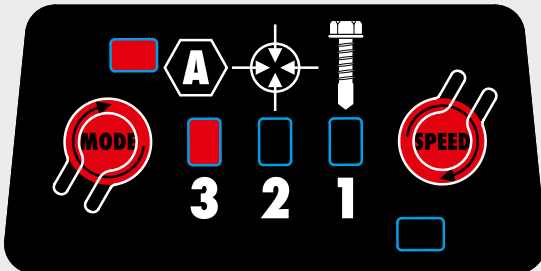
Brushless motor:



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.

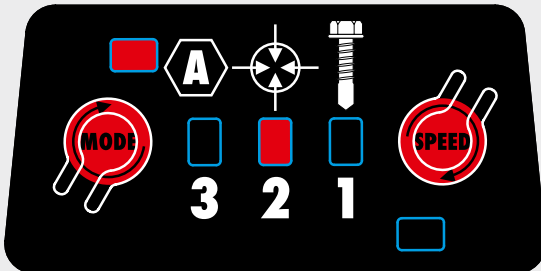
## Instructions

**Auto Stop mode**



For tightening metric screw joints with automatic stop.

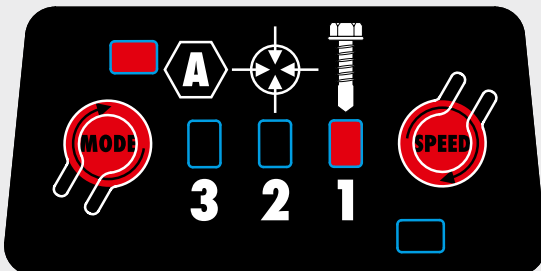
**Assist mode**



In clockwise rotation: 30% of the maximum rotation speed for clean and easy starting, then automatic increase to the maximum rotation speed.

In anti-clockwise rotation: 6 pulse strokes with subsequently increasing rotation speed for gentle loosening of screw joints.

**TEK mode**



100% of the maximum rotation speed. Automatic reduction to 70% of the maximum rotation speed when drilling the sheet, reducing the risk of tearing out the screw.

**Contents for art. no. 5701 415 004**

<b>Designation</b>	<b>Art. no.</b>	<b>Quantity</b>
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
System case 8.4.2	<b>5581 011 000</b>	1
Case insert for MASTER machines	<b>5801 842 415</b>	1

**Spare parts**

	<b>Art. no.</b>
Battery Li-ion 18 V BASIC M-CUBE® 2 Ah	<b>5703 420 000</b>
Battery Li-ion 18 V BASIC M-CUBE® 4 Ah	<b>5704 180 000</b>
Charger ALG 18 V M-CUBE® ALG 18/4 BASIC	<b>5705 180 000</b>

**Related products**

	<b>Art. no.</b>
1/4 inch socket wrench insert, set	<b>0614 176 01</b>
Safety goggles Cetus®X-treme 65KB	<b>0899 102 382</b>