



## **ASM 18-3 PC**

# Precision cordless screwdriver, midmounted handle, up to 3 Nm

Parameterisable cordless screwdriver with mechanical shut-off clutch for industrial use.

Product number: 7 112 77 60 00 0

### **Details**

- → Process-capable according to ISO 5393,
  VDI/VDE 2647, achieves CMK value > 1.67 at ± 10% (refers to 6 Sigma).
- + For soft and hard screwed connections.
- + Programmable parameters (up to 5 steps): speed, direction of rotation, angle of rotation, torque threshold, time.
- + Error criteria settings can prevent manipulation of the screwdriving process.
- † Infinitely variable speed adjustment.
- + Parameters can be set for forwards or reverse running.
- + Brushless motor with 30% higher efficiency and long service life.
- + High speed stability for constant work progress.
- Can be fully loaded up to maximum output torque during continuous operation.

- + Extra short design for use in tight spaces.
- + Fatigue-free working thanks to narrow grip dimensions and good balance.
- + Optimised air guide: air isn't blown onto the user's hand or into his or her face.
- + Extra large and bright signal unit (OK / not OK).
- + Optimum illumination of the screwdriving site.
- + Wear-free acceleration switch.
- + Tools can be colour-coded using coding rings.
- + Scope for attaching suspension bracket (balancer).
- Integrated fastening counter means that a maintenance interval can be set.
- + Adjustable battery charge state display on tool.
- MultiVolt interface. Cordless tool can be operated with all FEIN Li-ion batteries (12-18 V).

### Price includes

+ Supplied without battery, charger or torque wrench.

#### Technical data

TECHNICAL DATA



Battery voltage	18 V
Battery interface	MultiVolt
Torque range	0.5 - 3 Nm
Speed, no load	110 - 1,200 rpm
Tool Holder	1/4 in hexagon socket
Weight without storage battery	0.80 kg