

## ASW 18-6 PC

### Precision cordless screwdriver, baton offset design, up to 6 Nm

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

Product number: 7 112 66 60 00 0

## Details

- > Process-capable according to ISO 5393, VDI/VDE 2647, achieves CMK value > 1.67 at  $\pm 10\%$  (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 FEIN PowerDrive 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.
- > Fatigue-free working thanks to narrow grip dimensions and good balance.
- > The lightest and shortest tool on the market.
- > 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).
- > Infinitely adjustable angle head alignment.

## Price includes

- ✓ Supplied without battery, charger, angled head or torque wrench.



## Technical data

### TECHNICAL DATA

Battery voltage	18 V
Battery interface	MultiVolt
Torque range	1.2 - 6 Nm
Speed, no load	100 - 1,340 rpm
Weight without storage battery	1.00 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	81,0 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	92,0 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	95,0 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way Uncertainty of measured value K $\alpha$	<1,8 m/s <sup>2</sup> 1,5 m/s <sup>2</sup>

## Application examples