

ASW 18-45 PC

Precision cordless screwdriver, baton offset design, up to 45 Nm

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

Product number: 7 112 63 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 (14.4-18 V).
- › Angled head can be set in 30° steps.

Price includes

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



Technical data

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Battery voltage	18 V
Battery interface	MultiVolt
Torque range	20 - 45 Nm
Speed, no load	25 - 310 rpm
Weight without storage battery	1.50 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 α_{hv} 3-way Uncertainty of measured value K α	<1,8 m/s ² 1,5 m/s ²

Application examples