



ASW 18-30 PC

Precision cordless screwdriver, baton shape, up to 30 Nm

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

Product number: 7 112 62 60 09 0

Details

- + Process-capable according to ISO 5393, VDI/VDE 2647, CmK value > 1.67 at ± 10% (based on 6 Sigma).
- + For soft and hard screwdriving applications.
- → Programmable parameters (up to 5 increments): speed, direction of rotation, angle of rotation, torque threshold, time.
- + Adjustable error criteria prevent manipulation of the screwdriving process.
- + Infinitely variable speed setting.
- + Forward / reverse running can be parameterized.
- → Brushless FEIN PowerDrive motor with 30% greater efficiency and longer service life.
- + High speed stability for constant work progress.
- + Full resilience in continuous operation up to maximum drive torque.

- + Low-fatigue working with slim grip and good balance.
- → Optimized air guide: Air does not blow onto hand or in face.
- + Extra-large, bright signal unit (OK / NOK).
- + Optimal screwdriving site illumination.
- + Wear-free accelerator switch.
- + Tool color-coded via coding rings.
- + Attachment option for hanger (balancer).
- Integrated screw counter for setting maintenance interval.
- + Tool with storage battery charging status indicator (can be set).
- → MultiVolt-interface. Cordless tool can be used with all FEIN li-ion batteries (14.4-18 V).
- + Angle head can be adjusted in 30° steps.

Price includes

+ Delivery does not include battery, charger, angle head or torque wrench.

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES



Battery voltage

Battery interface

Torque range

No load speed

Weight without battery

18 V

MultiVolt

106 [12] - 266 [30] in/lbs[Nm]

30 - 420 rpm

3.31 [1.50] lbs[kg]

Sound pressure level LpA Measurement uncertainty of the measured value KpA

Sound power level LWA Measurement uncertainty of the measured value KWA

Peak sound value LpCpeak

Measurement uncertainty of the measured value KpCpeak

Vibration value 1 α hv 3-way

Measurement uncertainty of the measured value $\mbox{K}\alpha$

81,0 dB

92,0 dB 3 dB

95,0 dB

3 dB

<1,8 m/s²

1,5 m/s²

Application examples

