

ASCD 18-300 W2 AS



Up to max. 290 Nm with brushless motor and 6-stage torque setting. For metric screwdriving applications up to M18.

Part number: 7 115 10 61 00 0

FEIN benefits

- > For extreme precision work: The ASCD 18-300 W2 AS with electronic torque setting (6 levels) prevents screw heads from shearing off.
- > VARIO 1/2" adapter, available as an extra and developed by FEIN, suitable for all VARIO accessories for simple and mechanical drilling, countersinking, tapping, recutting and cleaning of through holes up to a maximum of M18. Turns the impact wrench/driver into a tapper, thereby adding a whole new tool to the range of applications.
- > Brushless FEIN PowerDrive motor with 30 % higher efficiency and long service life.
- > 1/2" square for holding sockets.
- > Metric screws up to M18 (8.8).
- > 10% more torque in reverse running to loosen screws which are extremely tight.
- > Robust solid metal impact gear.
- > Contact guard on gearbox head.
- > Up to 600 screw connections (M18) with one battery charge (ProCORE 4 Ah).
- > Compact design.
- > Bit and belt holder on the side for ergonomic and flexible handling.
- > Compatible with Bosch Professional 18 V batteries (available since 2008) and AMPShare batteries.
- > Maximum work progress with AMPShare 18V ProCORE batteries: COOLPACK 2.0 technology delivers a 135% longer battery life. State-of-the-art cell technology and intelligent battery management deliver 87% more power than with conventional batteries. "Electronic Cell Protection" (ECP) protects the battery from overload, overheating and total discharge.
- > Ideally equipped for every form of use. Mobile working with the L-BOXX system.

Supplied

✓ 1 belt clip

✓ 1 magnetic bit storage

✓ 1 tool case (L-Boxx 136)

Technical data

GENERAL TECHNICAL DATA

Battery voltage	18 V
Battery compatibility	Li-ion / ProCORE Li-ion
Battery interface	18 V AMPShare
Motor	brushless
Speed, no load	0 - 1700 rpm
Impacts	0 - 3400 rpm
Max. torque	290 Nm
Torque levels	6
Tool Holder	1/2" Outer square
Wood screw Ø	8 x 300 mm
Max. metric screw	M18 (8.8)
Weight without storage battery	1.20 kg

VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	99,2 dB
Uncertainty of measured value KpA	3 dB
Sound power level LWA	107,2 dB
Uncertainty of measured value KWA	3 dB
Sound peak value LpCpeak	121,5 dB
Uncertainty of measured value KpCpeak	3 dB
Vibration value 1 dhv 3-way	ah 15,0 m/s ²
Uncertainty of measured value Ka	1,5 m/s ²

Examples of use



Powered by  **BOSCH**

**Kompatibel mit
AMPSHARE-/ Bosch
Professional 18 V
Akkus.** | Compatible
with AMPSHARE/Bosch

Professional 18 V batteries. | Compatible avec
les batteries 18 V AMPSHARE/Bosch Professional. |
Compatible con baterías AMPSHARE/Bosch
Professional de 18 V. | Compatibile con le batterie
AMPSHARE / Bosch Professional da 18 V.

