



ASCD 18-300 W2

Cordless Impact Wrench

Cordless impact wrench with brushless motor and 6 torque settings. For metric screw applications up to M18.

Product number: 7 115 06 61 09 0

Details

- + Brushless FEIN PowerDrive motor with 30% greater efficiency and longer service life.
- + 6-Step electronic torque setting prevents shearing of screw heads.
- + 10% higher torque in reverse.
- + MultiVolt-interface. Cordless tool can be used with all FEIN li-ion batteries (12-18 V).
- + 1/2" square drive for mounting impact sockets.
- + Robust, solid metal impact gearbox.
- + Touch guard on drive head.
- + Compact design.
- + 600 screw applications (11/16 in [M18]) with one battery charge (6 Ah).
- + One charger for all voltage classes of FEIN Li-ion batteries.
- + The battery capacity can be read directly on the battery.
- + FEIN SafetyCell technology. Protects the battery and the machine from overloading, overheating and deep discharge.
- + Metric bolts up to M18 (8.8).

Price includes

- + 2 rechargeable batteries (Li-ion)
- + 1 belt clip
- + 1 tool case
- + 1 rapid charger ALG 80
- + 1 magnetic bit holder

Technical data

TECHNICAL DATA

Battery voltage

18 V

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Measurement uncertainty of the

96,1 dB
3 dB



Battery capacity	6 Ah	measured value KpA	
Battery compatibility	Li-ion / HighPower Li-ions	Sound power level LWA Measurement uncertainty of the measured value KWA	107,1 dB 3 dB
Battery interface	MultiVolt	Peak sound value LpCpeak	118,2 dB
Motor	brushless	Measurement uncertainty of the measured value KpCpeak	3 dB
No load speed	0 - 1,700	Vibration value 1 α_{hv} 3-way	α_h 16,1 m/s ²
Impacts per minute	0 - 3,400	Measurement uncertainty of the measured value K α	1,5 m/s ²
Max. torque	2567 [290] in/lbs[Nm]		
Torque steps	6		
Tool mount	1/2" square		
Max. bolt	M18 (8.8)		
Wood screw dia.	3/8 [8] x 11-3/4 [300] in[mm]		
Weight incl. battery	3.75 [1.70] lbs[kg]		
Weight without battery	2.20 [1.00] lbs[kg]		

Application examples



FEIN

