



## ASCM 18 QSW

### 4-speed cordless drill/driver

Smaller and lighter 4-speed cordless drill/driver with brushless motor and QuickIN interface. Ideal for universal drilling and bolt tightening up to 5/16[8] in[mm].

Product number: 7 116 12 61 09 0

## Details

- + Brushless FEIN PowerDrive motor with 30% greater efficiency and longer service life.
- + 4-speed solid metal gearbox. Optimum speeds for drilling in metal and driving self-drilling screws.
- + QuickIN accessory interface for all QuickIN accessories. Fast change between applications.
- + Flexibility with the FEIN MultiVolt interface. Tool can be used with all FEIN Li-ion batteries (12-18 V).
- + High torques up to 354 [40] in/lbs[Nm].
- + Optimal speed (2,500 rpm) in 4th gear for up to 1/4 [6] in[mm] dia.
- + Mechanical torque setting.
- + Compact and lightweight construction.
- + 550 screw applications (3/16 x 1-9/16 [5 x 40] in[mm] in wood) with one battery charge (3 Ah).
- + QuickIN solid metal drill chuck (120 Nm) with carbide jaws and high clamping force.
- + 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.

## Price includes

- + 2 Li-ion battery packs (18 V / 3 Ah)
- + 1 QuickIN drill chuck (1,062 [120] in/lbs[Nm])
- + 1 magnetic bit holder
- + 1 rapid charger ALG 80
- + 1 belt clip
- + 1 tool case

## Product feature

- + Removable drill chuck

## Technical data

### TECHNICAL DATA

Battery voltage

18 V



Battery capacity	3 Ah
Battery compatibility	Li-ion / HighPower Li-ions
Battery interface	MultiVolt
Motor	brushless
Gearbox	4-speed
Accessory interface	QuickIN
No load speed	400 / 700 / 1,400 / 2,500 rpm
Max. torque (hard/soft)	354 [40] / 177 [20] in/lbs[Nm]
Torque steps	20 + 1
Chuck capacity	1/16 [1.5] - 1/2 [13] in[mm]
Fastening	3/8 [8] x 7-7/8 [200] in[mm]
Capacity in steel Ø	1/2 [13] in[mm]
Capacity in wood Ø	1-9/16 [40] in[mm]
Tapping	M 8
Weight without battery	2.65 [1.20] lbs[kg]

## Application examples



# FEIN

