Lithium-ion Cordless Two-speed Combi
PSB 1800 LI-2
This is how convenient power can be

Go to product

Key product features

- No memory effect, no self-discharge: always ready to use thanks to lithium-ion technology
- Screwdriving, drilling, impact drilling in wood, metal and masonry
- 20 pre-selectable torque settings plus a drill and impact drill setting – optimum power for every application
- Syneon Chip – Intelligently controlled energy for every project
- Powerful lithium-ion battery and 1-hour charger, for use with all DIY and garden tools in the Bosch 18 volt system
- Keyless chuck with Bosch Auto-Lock – for the fastest and easiest bit changes
- Bosch Electronic Cell Protection (ECP) – protects the battery against overload, overheating and deep discharge
- Integrated LED light for optimum illumination of dark work areas
- Intelligent 3-stage charge level indicator

Other product advantages

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Comes complete with

- 1 battery pack PBA 18V 1.5Ah V-A
- Double screwdriver bit
- Plastic case
- Charger AL 2215 CV

Part number: 06039A3300
EAN code: 3165140761666
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Technical data

Battery voltage: 18 V
Battery capacity: 1,5 Ah
No-load speed (1st gear / 2nd gear): 0 – 400 / 1.350 rpm
Max. torque: 38 Nm
Max. torque for soft/hard screw. applications: 19 / 38 Nm
Torque settings: 20 + 2
Max. impact rate: 20.250 bpm
Drill chuck: 10-mm keyless chuck
Machine weight with battery: 1,3 kg

Screw diameter
Screw diameter up to: 8 mm

Drilling diameter
Drilling diameter in steel: 10 mm
Drilling diameter in wood: 30 mm
Drilling diameter in masonry: 10 mm

Noise / vibration information

Measured values determined according to EN 60745.
Total vibration values (vector sum of three directions).

Drilling in metal
Vibration emission value ah: 2.5 m/s²
Uncertainty K: 1.5 m/s²

Impact drilling in concrete
Vibration emission value ah: 16.0 m/s²
Uncertainty K: 2.0 m/s²

Screwdriving
Vibration emission value ah: 2.5 m/s²
Uncertainty K: 1.5 m/s²

The A-rated noise level of the power tool is typically as follows: Sound pressure level 98 dB(A); Sound power level 87 dB(A). Uncertainty K= 3 dB.
Functions

**Compact design**
Compact design, low weight

**Battery runtime**
Screwdriving performance with one battery charge

**Electronic Cell Protection**
Particularly long battery lifetime

**Area of application**
Screwdriving / drilling / impact drilling

**2-speed gearbox**
Superior lifetime, best power transfer

Functions

18 Volt
Lithium-ion technology
Bosch Electronic Cell Protection (ECP)
Bosch Auto-Lock
2-speed gearbox
Application: screwdriving / drill. / impact drill.
Softgrip
Integrated work light
Bosch Electronic
Right-hand/left-hand rotation
Charge level indicator
Forward/reverse indicator