



Lithium-ion Cordless Two-speed Combi

PSB 18 LI-2

The PSB 18 LI-2 cordless 2-speed combi – power can be this compact

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Key product features

- Most handy tool in its class thanks to compact design and low weight
- No memory effect, no self-discharge: always ready for use thanks to lithium-ion technology
- Syneon Chip – Intelligently controlled energy for every project
- High-performance battery and quick chargers for all DIY and garden tools in the Power for ALL 18 volt system
- 2-speed high-performance planetary gearbox for powerful screwdriving and drilling applications in wood and metal and impact drilling in masonry
- 20 pre-selectable torque settings plus a drill and impact drill setting – optimum power for every application
- Keyless chuck with Bosch Auto-Lock – for the fastest and easiest tool changes
- Bosch Electronic Cell Protection (ECP) – protects the battery against overload, overheating and deep discharge
- Bosch Electronic for speed control with accelerator switch: from 0 rpm – 1,650 rpm
- Integrated LED light for optimum illumination of dark work areas
- Intelligent 3-stage charge level indicator
- One battery fits all – suitable for all DIY and garden tools in the Power for ALL lithium-ion cordless systems

Other product advantages

Comes complete with

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

Part number: 0603982371

EAN code: 3165140668323



Lithium-ion Cordless Two-speed Combi

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Technical data

Battery voltage: 18 V

Battery capacity: 2,5 Ah

No-load speed (1st gear / 2nd gear): 0 – 440 / 1.650 rpm

Max. torque: 54 Nm

Max. torque for soft/hard screw. applications: 22 / 54 Nm

Torque settings: 20 + 1

Max. impact rate: 22.500 bpm

Drill chuck: 13-mm keyless chuck

Machine weight with battery: 1,5 kg

Screw diameter

Screw diameter up to: 10 mm

Drilling diameter

Drilling diameter in steel: 13 mm

Drilling diameter in wood: 35 mm

Drilling diameter in masonry: 15 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: 16.5 m/s²

Uncertainty K: 1.5 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 88 dB(A); Sound power level 99 dB(A). Uncertainty K= 3 dB.



Functions



Battery voltage

18 volts



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



BOSCH

Invented for life

Forward/reverse indicator