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## GSB 18 VE-2-LI Professional

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Cordless combi

### **GSB 18 VE-2-LI Professional**

The extremely robust 18 volt cordless combi

- For the toughest screwdriving and drilling applications in wood and metal, as well as impact drilling applications in masonry up to 16 mm
- Electronic Motor Protection (EMP) protects the motor against overload and ensures a long lifetime
- Extremely robust: fully functional, even after falling 2 m onto concrete, due to flexible Dura Shield housing



- Unique Bosch Premium lithium-ion technology for 400% longer lifetime and unbeatable battery runtime
- Bosch Electronic Cell Protection (ECP): protects the battery against overload, overheating and total discharge

- Specially balanced gear ratio for fast work progress when drilling and impact drilling
- Progressively increasing torque enables fine adjustment to any size of screw
- Ergonomically shaped handle with comfort zone in the softgrip area for a secure hold and low-fatigue working
- Bosch Hyper Charge: due to the rapid charging process, the batteries are charged to 75% after just half of the charge time
- No memory effect: the battery can be charged regardless of the charging state at any time, without damaging the cells

**Part no. 0 601 859 S70**

- 2 x 2.6 Ah Li-Ion batteries (2 607 336 092)
- Quick Charger AL 1860 CV (2 607 225 324)
- Auxiliary handle (2 602 025 169)
- Keyless chuck 13 mm (2 608 572 247)
- Carrying case (2 605 438 647)

Drill chuck, version	Keyless chuck
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**Technical data**

Torque, max. (hard screwdriving applications)	80 Nm
Torque, max. (soft screwdriving applications)	32 Nm
No-load speed (1st gear/2nd gear)	0 – 480 / 2.050 rpm
Battery type	Lithium-ion
Max. impact rate	30.750 bpm
Chuck jaw width, min./max.	1,5 / 13 mm
Drill spindle thread	1/2"
Battery voltage	18 V
Weight incl. battery	2,5 kg
Charging time, approx.	30 min
Torque settings	25+1

Length	271,0 mm
Height	258,0 mm

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**Drilling diameter**

Max. drilling diameter in wood	45 mm
Max. drilling diameter in steel	13 mm
Max. drilling diameter in masonry	15 mm

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**Screw diameter**

Max. screw diameter	10 mm
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**Functions**

- Multiple gears
- Impact drilling
- Forward/reverse operation
- Electronic
- Auto-Lock
- Softgrip
- Light

**Noise/vibration information****Show values**

Measured values determined according to EN 60745.

Total vibration values (vector sum of three directions)

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**Drilling in metal**

Vibration emission value ah	2,5 m/s <sup>2</sup>
Uncertainty K	1,5 m/s <sup>2</sup>

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**Impact drilling in concrete**

Vibration emission value ah	13,0 m/s <sup>2</sup>
Uncertainty K	1,5 m/s <sup>2</sup>

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**Screwdriving**

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Vibration emission value ah      2,5 m/s<sup>2</sup>

Uncertainty K      1,5 m/s<sup>2</sup>

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The A-rated noise level of the power tool is typically as follows: Sound pressure level 93 dB(A); Sound power level 104 dB(A). Uncertainty K= 3 dB.

