

**Technical data: GSB 1600 RE Professional**

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Rated power input	701 W
No-load speed	0 – 3.000 rpm
Power output	351 W
Weight	1,9 kg
Drill spindle connecting thread	1/2" – 20 UNF
Chuck capacity	13 mm
<b>Drilling range</b>	
Drilling dia. in concrete	16 mm
Drilling dia. in wood	30 mm
Drilling dia. in steel	12 mm
Drilling dia. in masonry	18 mm

**Functions**

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- Forward/reverse operation
- Electronic
- Softgrip

**Noise/vibration information**

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

<b>Screwdriving</b>	
Vibration emission value ah	2.5 m/s <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>
<b>Impact drilling in concrete</b>	
Vibration emission value ah	23.0 m/s <sup>2</sup>
Uncertainty K	3.5 m/s <sup>2</sup>
<b>Drilling in metal</b>	
Vibration emission value ah	2.7 m/s <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>

The A-rated noise level of the power tool is typically as follows: Sound pressure level 98 dB(A); Sound power level 109 dB(A). Uncertainty K= 3 dB.