

Product Description and Specifications



Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

While reading the operating instructions, unfold the graphics page for the machine and leave it open.

Intended Use

The power tool is intended for blowing together non-harmful substances (e.g. sawing chips, metal chips, stone dust, etc.) produced during sawing, drilling or grinding. Bore holes can also be blown out with suitable accessories.

The power tool is not suitable for blowing together hot, flammable or explosive materials.

Product Features

The numbering of the product features refers to the illustration of the machine on the graphics page.

- 1 On/Off switch with stage selector
- 2 Handle
- 3 Battery pack*
- 4 Air intake
- 5 Motor housing
- 6 Nozzle
- 7 Battery unlocking button
- 8 Notch for accessory connection
- 9 Extension tube
- 10 Bore hole nozzle
- 11 Dust collection tube
- 12 Bayonet lock
- 13 Notch for dust collection tube

*Accessories shown or described are not part of the standard delivery scope of the product. A complete overview of accessories can be found in our accessories program.

Noise/Vibration Information

Sound emission values determined according to EN 60745-1.

Typically the A-weighted noise levels of the product are:
Sound pressure level 82 dB(A); Sound power level 93 dB(A).
Uncertainty K = 3 dB.

Wear hearing protection!

Vibration total values a_h and uncertainty K determined according to EN 60745-1:

$$a_h < 2.5 \text{ m/s}^2, K = 1.5 \text{ m/s}^2.$$

The vibration level given in this information sheet has been measured in accordance with a standardised test given in EN 60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure. The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or insertion tools or is

poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period.

Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

Technical Data

Cordless blower		GBL 18V-120
Article number		3 601 JF5 1..
No-load speed	min ⁻¹	17000
Air speed, max.	m/s	75
Air volume	m ³ /min	2.0
Weight according to EPTA-Procedure 01:2014	kg	1.4/1.68 ¹⁾
Permitted ambient temperature		
– during charging	°C	0 ... +45
– during operation ²⁾ and during storage	°C	–20 ... +50
Recommended batteries		GBA 18V.. GBA 18V... W
Recommended chargers		AL 18.. GAL 3680
Recommended chargers for wireless charging batteries		GAL 18... W
Operating duration per battery-pack charge		
– Blower level I	min/Ah	9
– Blower level II	min/Ah	5

Technical data determined with battery from delivery scope.
1) depending on the battery pack being used
2) Limited performance at temperatures <0 °C

Assembly

Battery Charging

► **Use only the battery chargers listed on the accessories page.** Only these battery chargers are matched to the lithium-ion battery of your power tool.

Note: The battery supplied is partially charged. To ensure full capacity of the battery, completely charge the battery in the battery charger before using your power tool for the first time. The battery must be removed from the power tool to charge it. The lithium-ion battery can be charged at any time without reducing its service life. Interrupting the charging procedure does not damage the battery.

The "Electronic Cell Protection (ECP)" protects the lithium-ion battery against deep discharging. When the battery is discharged, the power tool is switched off by a protective circuit.