

Item	Equipment	AC-D	AG-D	AF-D	AN-D	DG-CW	DC-D	DD-M14
D	DC-EX 125/5'C dust hood for cutting (only in conjunction with A)	—	—	—	—	—	X	—
E	Side handle	X	X	X	X	X	X	X
F	DCBG 125 hoop handle (optional for E)	X	X	X	X	X	X	X
G	Clamping nut	X	X	X	X	X	X	—
H	Clamping flange	X	X	X	X	X	X	—
I	Kwik lock (optional for G)	X	X	X	X	—	X	—

5 Technical data

	AG 125-A22
Rated voltage	21.6 V
Rated speed	9,500 /min
Maximum disc diameter	125 mm
Weight in accordance with EPTA Procedure 01 including B22/8.0 battery	3.3 kg
Drive spindle thread (arbor size)	M14
Spindle length	22 mm

5.1 Noise information and vibration values in accordance with EN 60745

The sound pressure and vibration values given in these instructions were measured in accordance with a standardized test and can be used to compare one power tool with another. They can also be used for a preliminary assessment of exposure. The data given represents the main applications of the power tool. However, if the power tool is used for different applications, with different accessory tools, or is poorly maintained, the data can vary. This can significantly increase exposure over the total working period. An accurate estimation of exposure should also take into account the times when the tool is switched off, or when it is running but not actually being used for a job. This can significantly reduce exposure over the total working period. Identify additional safety measures to protect the operator from the effects of noise and/or vibration, for example: Maintaining the power tool and accessory tools, keeping the hands warm, organization of work patterns.

Noise information

Emission sound pressure level (L_{pA})	83 dB(A)
Uncertainty for the sound pressure level (K_{pA})	3 dB(A)
Sound (power) level (L_{WA})	94 dB(A)
Uncertainty for the sound power level (K_{WA})	3 dB(A)

Vibration information

Other applications, such as cutting, may produce vibration values that deviate from the given values.

Surface grinding with the vibration-absorbing side handle ($a_{h,AG}$)	3.8 m/s ²
Uncertainty (K)	1.5 m/s ²

5.2 Battery

Battery operating voltage	21.6 V
Ambient temperature for operation	-17 °C ... 60 °C
Storage temperature	-20 °C ... 40 °C
Battery charging starting temperature	-10 °C ... 45 °C

