

GVPB 18 LTX BL 11-28 (600827860) Cordless die grinder

Order No. 600827860
EAN 4061792247321



Representative picture



- Slim cordless die grinder with dead man function and long grinding spindle for particularly safe working, also in hard-to-reach places
- High degree of user safety thanks to paddle switch with dead man function and fast brake for fast stop of the tool being used (1 sec)
- Variable speed setting for working with different materials
- Particularly slim handle area for optimum handling and low-fatigue working
- Spindle lock for simple change of tools
- Powerful like a 1,100 Watt mains-powered tool thanks to efficient, service-free Brushless motor
- Electronic overload protection, soft start and restart protection
- Rubber cap for comfortable and safe working
- Battery pack can be rotated in 90° steps for best ergonomics in any working position
- Easy-to-clean dust protection filter protects motor from coarse particles
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

Technical values

KEY FIGURES

Battery voltage	18 V
No-load speed	8000 - 28000 rpm
Collar diameter	43 mm / 1 11/16 "
Collet chuck bore	6.35 mm / 1/4 "

Weight without battery pack	1.4 kg / 3.1 lbs
-----------------------------	------------------

Weight with battery pack	2.1 kg / 4.6 lbs
--------------------------	------------------

VIBRATION

Grinding with a mounted point	4.8 m/s ²
-------------------------------	----------------------

Uncertainty of measurement K	1.5 m/s ²
------------------------------	----------------------

Surface grinding (up to Ø 25 mm)	11.1 m/s ²
----------------------------------	-----------------------

Uncertainty of measurement K	1.5 m/s ²
------------------------------	----------------------

Surface grinding (up to Ø 50 mm)	20.2 m/s ²
----------------------------------	-----------------------

Uncertainty of measurement K	1.5 m/s ²
------------------------------	----------------------

NOISE EMISSION

Sound pressure level	79 dB(A)
----------------------	----------

Sound power level (LwA)	90 dB(A)
-------------------------	----------

Uncertainty of measurement K	3 dB(A)
------------------------------	---------

Scope of delivery

- Collet 1/4"
- Protective rubber cap
- Dust Protection Filter
- Open-jawed spanner
- without battery pack, without charger