

WEPBA 20-125 Quick DS BL (600643000) Angle grinder

Order No. 600643000

EAN 4061792207165



Representative picture



- Compact 2000 Watt angle grinder for industrial use: with Brushless motor for maximum productivity and unrivalled service life
- Highly efficient, service-free Marathon Brushless motor: patented cooling and innovative dust protection for triple service life compared to brush motors
- Tacho Constamatic (TC) Electronics: extremely fast work progress thanks to high speed even under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Best anti-vibration system: integrated auto-balancer for up to 50% less hand-arm vibrations, longer service life of the machine and up to twice the service life of the grinding wheels
- Best ratio of performance to handle circumference on the market for low-fatigue working
- Paddle switch with dead man function: safe to operate due to an ergonomically integrated non-slip switch
- Highest level of user safety thanks to fast brake, anti-kickback, overload protection, soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Particularly easy servicing thanks to cable replacement cover
- Detachable dust filter protects motor from coarse particles
- Steel ring to accommodate the carabiner secures the angle grinder against falling when working at great heights

Technical values

KEY FIGURES

| | |
|------------------------------|------------------|
| Disc-Ø | 125 mm // 5 " |
| Rated input power | 2000 W |
| Output power | 1600 W |
| No-load speed | 11000 rpm |
| Torque | 3.5 |
| Spindle thread | M 14 |
| Weight (without power cable) | 2.6 kg / 5.7 lbs |
| Cable length | 4 m / 13 ft |

VIBRATION

| | |
|------------------------------|-----------------------|
| Surface grinding | 5.08 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |
| Polishing | 2.18 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |
| Uncertainty of measurement K | 1.5 m/s ² |

NOISE EMISSION

| | |
|------------------------------|----------|
| Sound pressure level | 86 dB(A) |
| Sound power level (LwA) | 97 dB(A) |
| Uncertainty of measurement K | 3 dB(A) |

Scope of delivery

- Guard
- Clip for cut-off guard
- Inner support flange
- M-Quick flange nut
- Metabo VibraTech (MVT) side handle
- Dust protection filter