

## WEPBA 20-150 Quick DS BL (600645000) Angle grinder

Order No. 600645000

EAN 4061792207141



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	150 mm // 6 "
Rated input power	2000 W
Output power	1600 W
No-load speed	9600 rpm
Torque	4
Spindle thread	M 14
Weight (without power cable)	2.7 kg / 6 lbs
Cable length	4 m / 13 ft

## VIBRATION

Surface grinding	8.11 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>
Grinding with sandpaper	5.71 m/s <sup>2</sup>
Uncertainty of measurement K	1.5 m/s <sup>2</sup>

## NOISE EMISSION

Sound pressure level	87 dB(A)
Sound power level (LwA)	98 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