

## WEQ 1400-125 (600347180) Angle grinder

Order No. 600347180  
EAN 4007430338556



Representative picture



- Robust, universal and economical: powerful angle grinder for any application
- Powerful motor with good overload capacity
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user safety and swift progress
- Electronic overload protection for long service life
- Electronic soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting

## Technical values

### KEY FIGURES

|                     |                 |
|---------------------|-----------------|
| Disc-Ø              | 125 mm // 4.9 " |
| Rated input power   | 1400 W          |
| Output power        | 780 W           |
| No-load speed       | 11500 rpm       |
| Speed at rated load | 10500 rpm       |

|                              |                    |
|------------------------------|--------------------|
| Torque                       | 3.3 Nm / 30 in-lbs |
| Spindle thread               | M 14               |
| Handle circumference         | 194 mm / 7 5/8 "   |
| Weight (without power cable) | 2.2 kg / 4.9 lbs   |
| Cable length                 | 4 m / 13 ft        |

## VIBRATION

|                              |                      |
|------------------------------|----------------------|
| Surface grinding             | 7.5 m/s <sup>2</sup> |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |
| Grinding with sandpaper      | 2.5 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
- Inner support flange
- M-Quick flange nut
- Side handle