

## WEV 850-115 (603616180) Angle grinder

Order No. 603616180  
EAN 4061792201798



Representative picture



- Robust, universal and economical: powerful angle grinder for any application
- Powerful motor with good overload capacity
- Thumbwheel controlled Vario-Constamatic (VC)-Full wave electronics ideal for working on materials requiring customised speeds, and at speeds which remain almost constant under load
- Twist-proof guard
- Electronic overload protection, soft start and restart protection
- Auto-stop carbon brushes to protect the motor

### Technical values

#### KEY FIGURES

Disc-Ø	115 mm // 4 1/2 "
Rated input power	850 W
Output power	480 W
No-load speed	3000 - 11500 rpm
Speed at rated load	8500 rpm
Torque	2 Nm / 18 in-lbs
Spindle thread	M 14

Handle circumference	179 mm / 7.063 "
Weight (without power cable)	1.9 kg / 4.2 lbs
Cable length	2.5 m / 8 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	88 dB(A)
Sound power level (LwA)	99 dB(A)
Uncertainty of measurement K	3 dB(A)

## Scope of delivery

- Guard
- Inner support flange
- Nut with two holes
- Side handle
- Flat-pin spanners