

**WEV 850-125 (603611000) Angle grinder**  
(220-240 V / 50 - 60 Hz); Cardboard box; with speed control

Order no. 603611000  
EAN 4007430338129



Product may differ from Image



- 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 data

### Characteristics

Disc-Ø	125 mm // 5 "
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	8 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  
Side handle  
Flat-pin spanners  
Inner support flange  
Nut with two holes