PE 15-25 Set (615250500) Angle polisher

Order No. 615250500
EAN 4007430324191



Representative picture

- Renovation set with powerful polisher for restoration of beams of half-timbered houses and for restructuring wood
- Maximum productivity thanks to powerful 1,500 Watt motor and high-performance planetary gear train
- Vario-Tacho-Constamatic (VTC)-Full Wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- Tool-free adjustable bow-type handle for safe and uniform guidance when working
- Overload protection: protects the motor from overheating
- Electronic soft start for smooth start-up
- Restart protection: prevents unintentional start-up after power supply interruption
- Auto-stop carbon brushes to protect the motor
- With metaBOX, the intelligent solution for transport and storage

Technical values

KEY FIGURES

For backing pad up to maximum	180 mm / 7 "
Rated input power	1500 W
Output power	870 W
No-load speed	700 - 2500 rpm
Speed at rated load	2250 rpm

Torque	18 Nm / 159 in-lbs
Spindle thread	M 14
Weight (without power cable)	2.4 kg / 5.3 lbs
Cable length	4 m / 13 ft

VIBRATION

Polishing	2.9 m/s^2
Uncertainty of measurement K	1.5 m/s^2
Grinding with sandpaper	2.8 m/s^2
Uncertainty of measurement K	1.5 m/s^2

NOISE EMISSION

Sound pressure level	93 dB(A)
Sound power level (LwA)	101 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Side handle
- Safety goggles
- 3 Disc brushes (130 mm; P46, P60, P80)
- metaBOX 165 L