

ERM.100/3 Resharpener machine



Watch our machines in action on:
www.youtube.com/euroboorby

Technical data

Dimensions (l x w x h)	480 x 270 x 300 mm
Weight	28 kg
Motor power	250 W
Noise emission	< 70 dBa
Grinding disk	Ø 125 mm
Wheel bore	Ø 25 mm
Shaft bore	19.05 mm Weldon
Speed (no load)	2,800 rpm
Voltage	110 - 120 V / 60 Hz
	220 - 240 V / 50 - 60 Hz

Benefits

- Resharpens HSS cutters from Ø 12 – 44 mm in cutting depths of 25 – 55 mm
- Easy angle adjustment; simple alignment to original geometry
- Laser guided cutter alignment ensures correct positioning of cutting edge to the wheel
- Motor positioning
- Including CBN* grinding wheel

* CBN = Cubic Borid Nitride



Cutter position at the cutter sharpening blade

Accessory ERM.100/3

Standard supply

CBN* Grinding wheel (Resharping) For HSS

ERM3.0001

Index plate T6 & T7

ERM3.0008

Index plate T4/T8 & T5/T10

ERM3.0009

Index plate T9

ERM3.0010



Motor adjustment



Laser guidance