

## Polishing machine for workshops - KEF Polette 6 NEB

Item Number: 1036620

The KEF POLETTE quality polisher is the obvious choice for craft and industrial businesses that are in need of a robust and reliable bench grinder which can run continuously without cooling stops. The slim machine body of the bench grinder coupled with the great distance between the polishing wheels gives plenty of space for grinding on either wheel. The grinding wheels are mounted on the shaft between two solid steel flanges measuring at least one-third of the grinding wheel diameter and conform to all safety regulations. The grinding wheels are directly driven on the shaft assembly, which is accurately balanced and mounted in well-protected dust-proof sealed ball bearings, ensuring a very low noise and vibration level.

The polishing machine can be geared to practically any application, among other things, by mounting grinding wheels of various coarseness, steel brushes, wire brushes, polishing wheels or belt arms.

The powerful motor unit, whether single or three-phase, is completely enclosed with a solidly designed stator housing and endshields, and fully protected against dust. POLETTE can run continuously without any cooling stops.

### **SAFETY IS TOP NOTCH on all our bench grinders.**

The wheel guard design ensures minimum opening to the grinding wheel for maximum protection against possible wheel rupture, robust adjustable tool rests, large splinter-proof eye shields, steel wheel guards that are closed under the tool rest for extra protection and a switch with a separate emergency stop. POLETTE meets all quality and safety requirements, cf. the CE marking.

All POLETTE machines are offered, against a small extra charge, with a motor brake and a separate emergency stop. **Product**

### **characteristics**

- Effective motor with 5 years' warranty
- Quiet and stable because of the well-balanced grinding wheels
- Large displays and eye shields, as well as a switch with a separate emergency stop, make the machine safe and compliant with the CE Directive.

**Wide range of spare parts and accessories**

It is possible to vary and customise POLETTE by opting for various extra equipment such as, for example, belt arm, steel brush, tapered spindle and/or polishing mop, polishing rubber, felt pad, grinding wheels of various coarseness.



## Product Specifications

Bench model	✓
Drill chuck (mm)	1,5-13
Machine height (mm)	260
Machine length (mm)	670
Machine width (mm)	220
Motor (Watt)	480
Net weight (kg)	13
Number of spindle speeds	1
Rpm	2800/3000
Voltage	1x230/240V-50/60 Hz