Professional drill/grinder IB/E

For drilling, milling, grinding, polishing, cleaning, cutting, carving, engraving and signing. For precision mechanics, model builders, jewellers, opticians, artists and electronic enthusiasts.



High concentric accuracy (maximum runout 3/100mm). No runout in your bits and cutters.

This high-revving, special balanced, low noise DC motor has fullwave electronic speed control. The ground steel spindle runs in a ball bearing. Six high concentricity MICROMOT collets, (1.0 - 1.5 - 2.0 - 2.4 - 3.0 and 3.2 mm and closure nut) are included.

Technical data:

Speed 5,000 to 20,000rpm. Power consumption (max) 100W, 220 - 240V. Stable head of diecast aluminium and main housing of glassfibre reinforced POLYAMIDE. Length 230mm. Weight approx. 500g. Insulated to class 2. The 20mm MICROMOT collar allows fitting of optional drill stands, horizontal stands, etc. Supplied with 34 bits and cutters in a stable plastic case.

NO 28 481

- Ball bearing spindle of ground steel with lock button for rapid cutter changing.
- Quiet, powerful 100W motor with full wave

electronics for speeds between 5,000 and 20,000rpm.

- Streamlined head of diecast aluminium for exact bearing seats and optimal stability.
- Quality without compromise: isolation according to class 2 requirements.
- With 34 bits and cutters of industrial quality, all shafts Ø 2.35mm.
 Complete with six triple slit steel collets covering 1.0 to 3.2mm.

Collier K