



Ensures perfect cutting of steel, non-ferrous metals, wood and plastic. Even cuts glass and ceramics.

MICRO Band Saw MBS 240/E

Solid, ribbed die-cast aluminium housing (not a tubular or sheet metal construction). Double ball bearing aluminium pulleys, sturdy, machined table with slot for mitre gauge as well as an optional coolant trough. Table tilts through 45° for accurate mitre sawing. Low noise 220 - 240 Volt motor (high quality, for quiet, prolonged use) with toothed belt. Electronically controlled speed for exceptionally accurate cutting. (No subsequent finishing necessary.) A table indicates the recommended speed for most materials. The blade size (5.0 x 0.4 mm) is ideal for fine work, allowing cutting of small radii.

Technical Data:

220 - 240 Volt AC. Variable speed from 120 - 250 m/min (with feedback). Throat depth 150 mm. Max. workpiece height: 85 mm, worktop 200 x 200 mm (adjustable from 0 to 45°). Standard equipment includes one 1,065 x 5.0 x 0.4 mm (14 TPI) band saw blade.

NO 27 172



Blade Guides

Triple ball bearing system with feed pipe for coolant when used with the diamond blade. Can also be used in conjunction with normal blades.

NO 28 187

Blades

Swedish steel (1,065 x 5.0 x 0.6 mm). Fine-toothed (24 TPI). For steel and brass.

NO 28 174

As above, but coarse-toothed (14 TPI). For wood and plastics.

NO 28 176

As above, but special tempered steel, with induction hardened teeth. Extra narrow for tight curves (1,065 x 3.5 x 0.4 mm). Coarse-toothed (14 TPI). For aluminium and plastic.

NO 28 180

Diamond Blade

For ceramics, glass and fibreglass. 1,065 x 3.0 x 0.3 mm.

Must be used in conjunction with coolant system!

NO 28 186

Coolant Kit

Wet sanding and cutting of glass, stones and tiles. With MBS 240/E and TG 250/E.

Coolant Container

Plastic container with stop cock, 100 cm tubing as well as two hose nipples, table and mounting bracket/screws.

Volume 1 l.

NO 28 188

Coolant Collection Tray

Size 420 x 310 x 15 mm. Includes gasket for sealing the fixing holes of the machine. With 50 cm discharge tube and nipple for band saw table. The tray is undrilled and may be used on other machines too.

NO 28 189