Kemet

Flat Lapping Machines

KEMET 15

Bench Mounted Precision Diamond Flat Lapping And Polishing Machines.

The bench-mounted Kemet 15 Lapping Machine has a rigid metal construction with a height adjustable worktable. The machine incorporates a digital Process Timer and a fully automatic Liquid Diamond Dispensing System.

Options

- Variable Speed
- Suitable For Lift Off Disc System



Features

- Suitable for bench mounting
- Produces optically flat surfaces with high precision surface finish.
- Reduces Lapping Costs- fully controllable Kemet Electronic Dispensing System accurately meters diamond abrasive onto the lapping plate
- Reduce Waste – only small quantities of diamond abrasive and non-toxic fluid are used
- Built In abrasive system for conditioning Kemet plates.
- Electrical System complies with EN60 204
- Easy to adapt for special lapping applications
- Transportable

Specification	Kemet 15
Diameter Of Lapping Plate (mm)	380mm
Lap Plate Speed	0 ~ 70 RPM
No. Of Conditioning Rings	3
Conditioning Rings Inside Diameter	140mm
Max. Diameter Of Workpiece	140mm
Main Drive Motor	0.37kW
Electrical Supply	220V 1Ph 50Hz
Machine Size (mm)	802 x 780 x 680 Ht (With Diamond System)
Nett Weight (Approx.)	110 Kgs

NOTE : In the interests of development we reserve the right to change specification without notice.