



Kemet 300 Lapping Machines



The Kemet 300 special purpose lapping machine can be supplied to suit a wide range of applications.

The basic machine has a 300mm diameter lapping plate. All drive elements are mounted on a heavy duty aluminium alloy casting, giving vibration free operation and silent running. Water inlet with control valve are standard features.

The control panel has a process timer, variable speed control and forward / reverse control switch. The Kemet 300 SP plate speed ranges for the machine are pre-set to suit the application.

Kemet 300 SP Match Lapping Machine

In addition to the standard features, the Match Lapping machine has a static work arm. This can be positioned for height and location. The arm has adjustable weights and an adaptor to locate the top of 2 parts being match lapped. The 300mm diameter plate is fitted with a 3 jaw chuck to hold the bottom part.

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Kemet 300 SP Flat Lapping Machine

This version of the Kemet 300 SP is fitted with a serrated cast iron or Kemet plate to suit the application. A single control ring is located in a ring style holder and runs between 3 rollers. This is adjustable for both height and position. The inside control ring diameter is 140mm.

A 3 ring version is also available where each ring is located in a standard yoke assembly

Specification

- 300mm diameter plate
- High- torque motor (1 HP)
- Variable speed ranges 50-600 rpm
- Digital Timer 0 – 99 mins
- Dimensions 420mm x 730mm x 350mm
- Weight 37 Kg
- Electrical requirements 220V-1 Phase-50 Hz

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