

B O Morris Morrisflex Non stop Model 401 Polishing Lathe



Stock No	PE1210
Manufacturer	B O Morris
Model	None Stop 401 + Drive lock & Dual Speed
Condition	From a working environment, Good Condition
R.P.M.	1500 : 3000
Hp/Kw	2 x 3hp (2.2kW)
Other Info	Independent End, Dual Speed Model
Location	Our Central Warehouse, Aldridge, UK
Weight (kgs)	250
External Dimensions (WxDxH mm)	1400 x 750 x 1250

Description

The Morrisflex Model 401 is a heavy duty independently controlled double sided pedestal mounted polishing machine that is equipped with 4 heavy duty bearings for smooth running and a long service life.

This traditionally built heavy duty second hand Morrisflex model 401 Polishing lathe is predominately used with polishing mops, buffs and bobs, but can also be used with a wide range of rotary abrasive tools, ie abrasive impregnated nylon wheels, abrasive brushes, flap wheels, deburring wheels, and wire wheels etc.

The body of the machine is manufactured from cast aluminium keeping the weight down and offering excellent heat



dissipation. The installed twin spindles are powered by robust high torque motors offering speeds of 2800 per end, making them suitable for a wide range of applications and materials.

Benefits

4 bearing design guarantees long life and vibration free running greatly reducing the risk of vibration related industrial conditions such as white finger.

Independent ends reduce power consumption whilst being used by a single operator and allow two operators to work simultaneously and independently of each other.

Features and Specifications

- Motor sizes: 3hp 2.2KW per motor
- Heavy duty 4 bearing spindles
- Contact wheel/buff diameters: 250 mm with taper spindle ends or 350 mm with parallel ends

Optional Extras

- Parallel or tapered spindles ends
- Variable speed motor drives
- Dust extractor
- Dust collection hoods
- Back stand idlers / finishing and belt grinding attachments

Dual Ended independent start polishing lathe

SUPPLY = 400/440Volt, 3 phase, 50 Hz

Photographs taken prior refurbishment. Our refurbishment service is not available on all machines.