

Outside Mount Flange Facing Machine 0-8" (0 – 203mm)



KEY FEATURES

Precision construction

- High torque helical gear drive
- 2 x continuous groove bi-directional facing feeds for a gramophone finish (ASME Standard).
- Adjustable base clamping bolts and extensions for quick set on site
- Hardened slide ways for longtime accuracy
- 360 degree swivel tool post for groove profiles
- Integral Adjustable SpeedAir motor

DESCRIPTION

An externally mounted flange facing machine capable of producing a continuous groove gramophone finish to ASME Standard along with the capability to auto feed groove details. A quality-built machine that is durable for site, lightweight for handling but provides reliability and excels in performance.

Specification

Min Facing Diameter	To Centre
Max Facing Diameter	8"
Min Clamp Diameter	2"
Max Clamp Diameter	12" with extension plates
Tool Post travel	2"
RPM	66
Pneumatic	1.1Hp @ 6 Bar 67 CFM

W&Ds

Machine Weight	22kg	48 lbs	
Shipping Weight	38kgs	84 lbs	
Shipping Dimension	Length	Width	Height
1 Pelican Air box	68cms	53cms	38cms

Facing Rates	Feed	Finish	Mm/rev	Grooves / inch
2S 1.75mm lead screw		ASME	0.6mm	42
1S 1.75mm lead screw		3.2mM	0.3mm	84
1.00mm lead screw		1.6mM	0.25mm	100

INCLUDED AS STANDARD WITH MACHINE

The machine is supplied complete with the following items;

- ✓ All clamping feet, mounting plates
- ✓ Toolkit including tools and inserts
- ✓ Air filter lubricator
- ✓ Hose connection
- ✓ Storage / shipping box
- ✓ Packing list and manual