

Bore Mount Flange Facing Machine 2-24" (50 –610mm)



SPECIFICATION

Min Facing Diameter	2" (50 mm)	
Max Facing	24" (610mm)	
Diameter Min Clamp	2" (50mm)	
Diameter Max	22" (560mm)	
Clamp Diameter	4" (102mm)	
Tool Post travel	80	
RPM	4Hp @ 6 Bar 102 CFM	
Pneumatic		

W&Ds

Machine Weight	16kg	35.2lbs
Base	6kg	18lbs

Shipping Weight	60kgs	132lbs
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Shipping Dimension

Pelican Case 1630	79.5cms	62cms	45cms
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KEY FEATURES

- Lightweight precision construction
- High torque gear drive
- 2 geared continuous groove bi-directional facing feeds for a gramophone finish (ASME Standard).
- Quick set independent base for improved onsite operation
- Hardened slide ways to maintain long term accuracy
- Swivel tool post for groove details.

DESCRIPTION

An internally mounted flange facing machine using fixed gear bi-directional feeds to produce a continuous groove gramophone finish to ASME Standards

FACING FEED RATES & GROOVES PER INCH

	Direction	Gear	mm/rev	Inches/rev	Grooves/inch
Standard screw	In / Out	1	0.3	0.	7
		2	2	0.13	7
			0.5	0.	5
			1	0.20	0

INCLUDED AS STANDARD WITH MACHINE

The machine is supplied complete with the following items;

- Toolkit including tools and inserts
- Air filter lubricator
- 2 Feed screws
- Hose connection
- All required mounting feet and extensions Storage / shipping box
- CE certificate,
- Packing list and manual