

Outside Mount Flange Facing Machine 0 – 12" (305mm)



- Precision construction
- High torque helical gear drive
- 2 continuous groove in/out facing feeds to provide a gramophone finish (ASME Standard).
- Adjustable base clamping bolts and extensions for quick set site operation
- Hardened slide ways to maintain long term accuracy
- · 360 degrees swivel tool post for groove details

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 profiles

SPECIFICATION

Min Facing Diameter	0" (0mm)	
Max Facing Diameter	12" (305mm)	
Min Clamping Diameter	2" (51mm)	
Max Clamping Diameter	14" (355mm)	
Tool Post Travel	1.5" (38mm)	

	Finish	mm/rev	inches/rev	grooves/inch
0.75mm pitch feed Screw (Option)	Fine	0.18	0.00511	135
	Coarse	0.38	0.02007	67
1.0mm pitch feed screw (Standard)	Fine	0.25	0.00630	101
	Coarse	0.5	0.02519	50

COMPONENT WEIGHTS

Weight 32kg 70lbs

SHIPPING WEIGHTS

1 Box Weight 72kg 158lbs

SHIPPING DIMENSIONS

Length Width Height
1 Box 34" (87cm) 24" (62cm) 20" (50cm)

L87 x w 62 x H 50 cms

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

