



## KEY FEATURES

- Heavy duty precision construction
- High torque planetary gear drive
- 6 continuous groove bi-directional facing feeds for a gramophone finish (ASME Standard).
- Auto boring feeds
- Heavy duty adjustable base clamping bolts and extensions for quicksetting and site operation
- Large section hardened slide ways to maintain long term accuracy
- Twin Arm Counterbalance –Doubles up as Milling Rail. Can use independently for milling applications
- Retractable Facing Arms
- 360 degree swivel tool post for groove details

## SPECIFICATION

Min Facing Diameter	28" (711mm)
Max Facing Diameter	84" (2133mm)
Min Clamp Diameter	28" (711mm)
Max Clamp Diameter	72" (1828mm)
Tool Post travel	4" (102mm)
RPM	24
Pneumatic	2.7 Kw @ 6 Bar 80 CFM

## FACING FEE RATES & GROOVES PER INCH

An internally mounted flange facing machine capable of producing a continuous groove gramophone finish to ASME Standard along with the capability to auto feed groove details.

Facing Feed Rate	In / Rev	MM / Rev	Grooves / Inch
1 - In	0.039"	0.31mm	81
2 - Out	0.021"	0.55mm	46
2 - In	0.018"	0.46mm	55
2 -Out	0.031"	0.79mm	32
3 - In	0.023"	0.60mm	42
3 - Out	0.039"	1-00mm	24

## W&Ds

Machine Weight	455kg		1001lbs
Big Base Assy	250kg		550lbs
Shipping Box 1	1100kg		2420lbs
Shipping Dimension	Length	Width	Height
	208cms	118cms	90cms

## INCLUDED AS STANDARD WITH MACHINE

The machine is supplied complete with the following items;

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