

24 - 80" (610 - 2000mm)



- Latest linear technology
- 3 Continuous groove facing feeds
- Quick set adjustable jaws
- Swivel powered tool post

An internally mounted flange facing machine for all types of flange facing, seal groove machining, weld preparation, counter boring and heat exchanger repair.

The machine is supplied complete with toolkit including tools and inserts, air filter lubricator and hose connection, all required mounting bases and extensions, storage / shipping box, CE certificate, packing list and manual.



Technical Details

Minimum Facing Diameter	610mm	24"
Maximum Facing Diameter	2032mm	80"
Minimum Clamping Diameter	604mm	23.75"
Maximum Clamping Diameter (1m base)	1830mm	72"
Minimum Swing Diameter	1300mm	51"
Tool Post Travel (360° swivel)	102mm	4"
R.P.M	Min: 5	Max: 20
Drive - Pneumatic @ 90 p.s.i (6 bar)	3.0 Kw	4.0 Hp
Air Consumption / Supply Required	2.69 m3/m	98 s.c.f.m

Feed Rates

Facing Feed Rates (3 off In/Out)	0.20 - 0.32 - 0.81mm	0.008 - 0.012 - 0.032"
Boring Feed Rates (3 off Up/Down)	0.05 - 0.10 - 0.20mm	0.002 - 0.004 - 0.008"

Weights and Dimensions

Machine Weight	200 Kgs	440 Lbs	
Shipping Weight (including machine)	607 Kgs	1335 Lbs	
Shipping Weight of Bases	546 Kgs	1201 Lbs	
Shipping Dimensions	L - 180cm - (71")	W - 90cm - (35")	H - 72cm - (28")
Base Shipping Dimensions	L - 190cm - (75")	W - 125cm - (49")	H - 57cm - (22")

