

FC1000 Flange Facer

2019.03 FC1000

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



- Modular components make setup quick and easy
- Latest linear technology-delivering a robust, reliable operation
- Three speed continuous feed gearbox, for gramophone finish
- Quick set adjustable clamping jaws, minimising set up time

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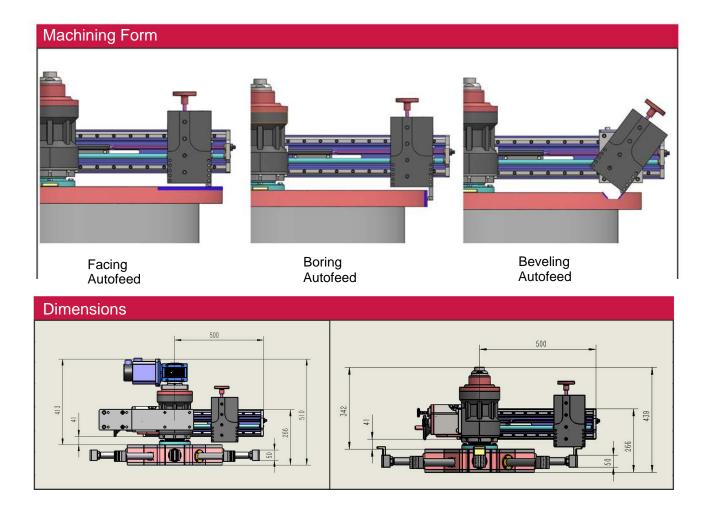
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Technical Details		
Minmum Facing Diameter		160mm (6.3 Inches)
Maxmum Facing Diameter		1010mm (39.76 Inches)
Minimum Clamping Diameter		158mm (6.22 Inches)
Maxmum Clamping Diameter		820mm (32.28 Inches)
Tool Post Travel		102mm (4.02 Inches)
Feed Rates(Facing)		0.13 0.16 0.19 0.24 0.38 0.50 (mm/r)
Feed Rates(Boring)		0.10 0.12 0.14 0.18 0.28 0.36 (mm/r)
Installation Form		Internal mount. Level & Vertical
Machining Form		Facing & Boring & RTJ & Groove
Flatness		<0.1mm
Roughtness		<ra3.2< td=""></ra3.2<>
Power		Servo motor / Pneumatic motor
R.P.M	Servo motor 1.5Kw	0-33rpm
R.P.M Pneumatic motor 1.7Kw		0-28rpm



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