

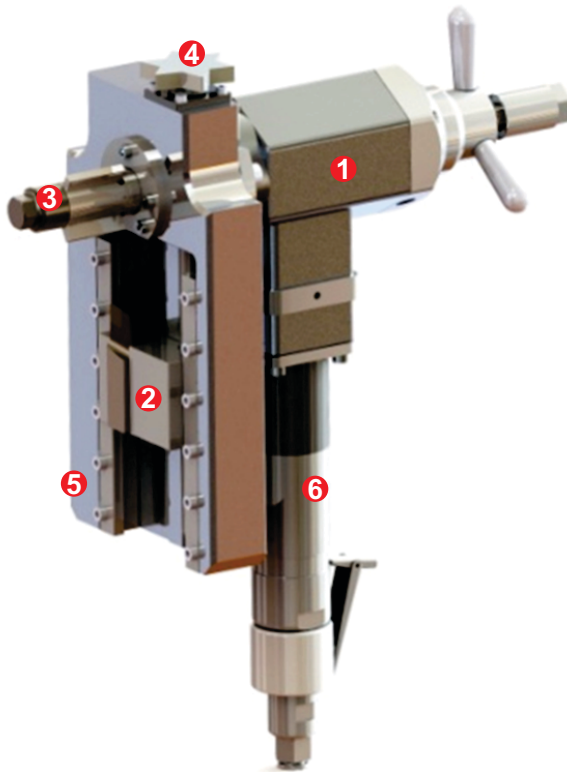
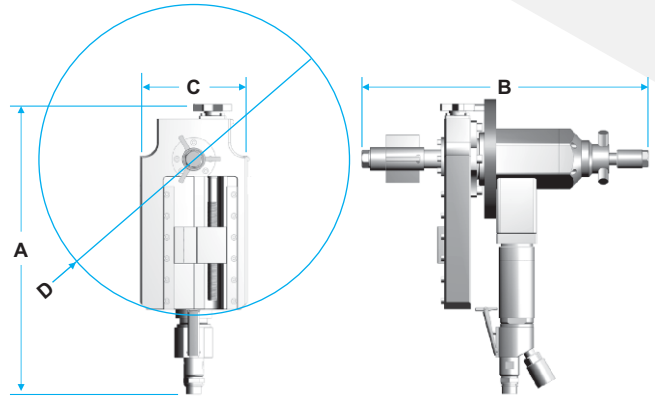
FF-4000

FLANGE / PIPE FACING MACHINE FLANGE FACER

Quick and Simple Flange / Pipe Facing Machine
Flange Facer

Locking Range 35mm ID to 104mm ID (1.38" - 4")

It is quick and simple to re-machine damaged flange faced and raised faced ID mount Flange facing machine. This design is based on our FM-4000 which is converted to Flange facer using special attachment.



Technical Specification

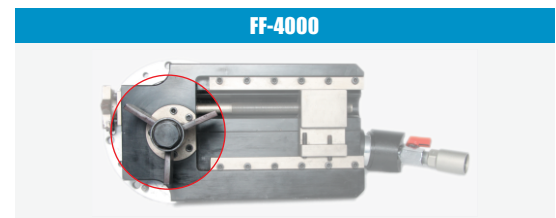
Drive		Pneumatic	Electric
Locking Range	mm	35 - 104	35 - 104
	(inch)	(1.3/8" - 4")	(1.3/8" - 4")
Application Range	mm (inch)	35 - 356 (1.38" - 14")	35 - 356 (1.38" - 14")
Idle Speed	rpm	70	75
Torque Speed Rate/Pin	mm (inch)	0.16 (0.0062)	0.16 (0.0062)
Feeding Stroke	mm (inch)	17 (0.67")	17 (0.67")
Pneumatic Power	HP	0.83	-
Air Consumption	cfm	55	-
Air Pressure	bar (psi)	6.2 (90)	-
Electric Power	Watts	-	1000
Voltage	V	-	110 / 220
Net Weight	kg (lb)	14.2 (31.3)	15.3 (33.7)

	Pneumatic (mm)	Electric (mm)
A	470	610
B	450	450
C	160	160
D	470	470

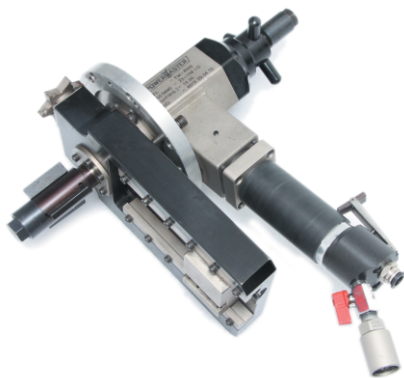
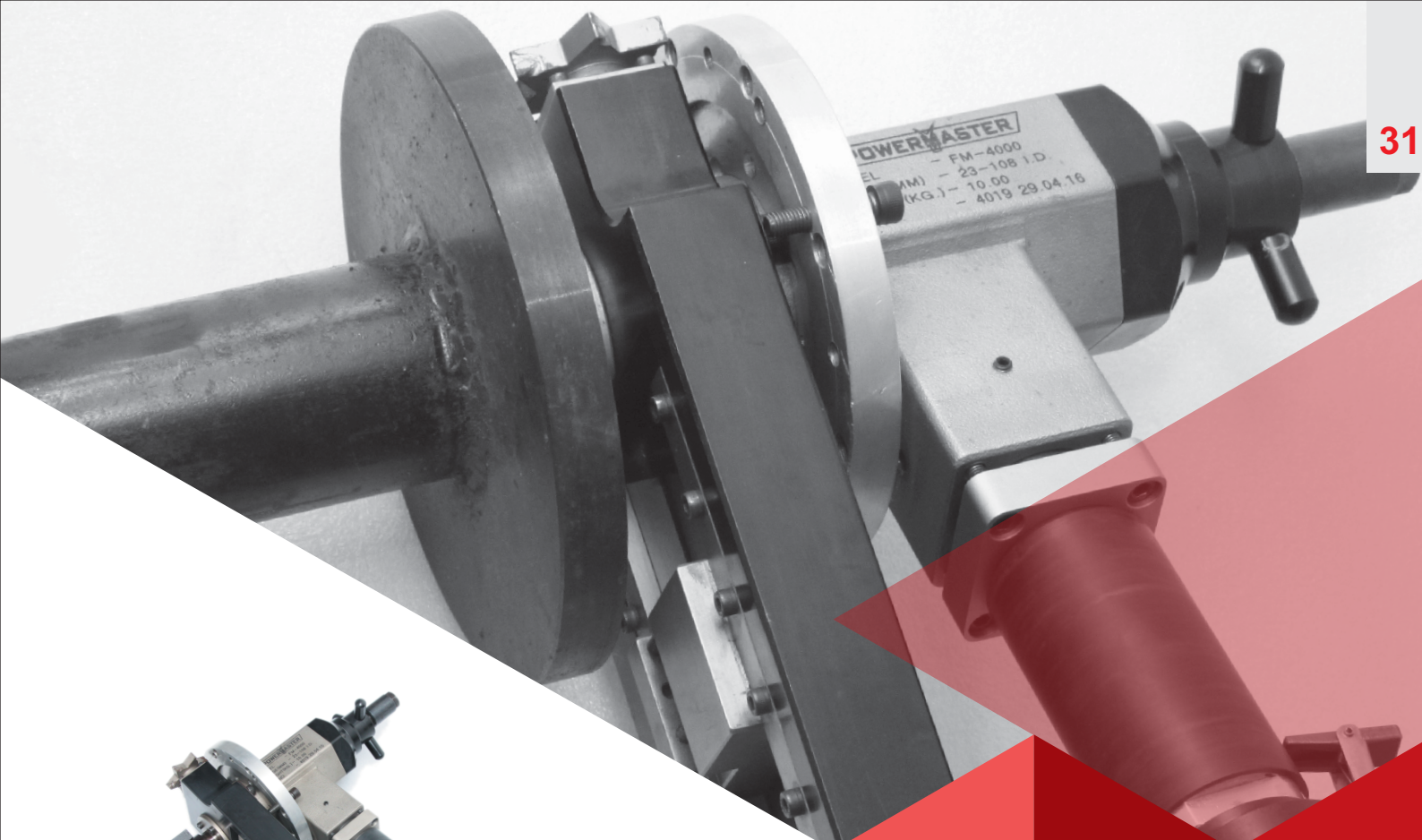
Features

- BODY** - Light weight, high pressure cast aluminum body allows continuous operation under the harshest conditions.
- TOOL HOLDER** - Holds the cutting tool bits tightly at the desired position. Its robust construction and support to the cutting bits ensure vibration free performance.
- FEED SHAFT** - High strength, precise machined and hardened feed shaft provides a strong support to the assembly which slides over it.
- FEED SPROCKET** - Quick and easy radial feed provide to the tool bit.
- CARRIER** - Light weight, high pressure cast aluminum body.
- PNEUMATIC OR ELECTRIC DRIVE** - High quality pneumatic or electric drive for reliable service and long working life.

Accurate Locking System



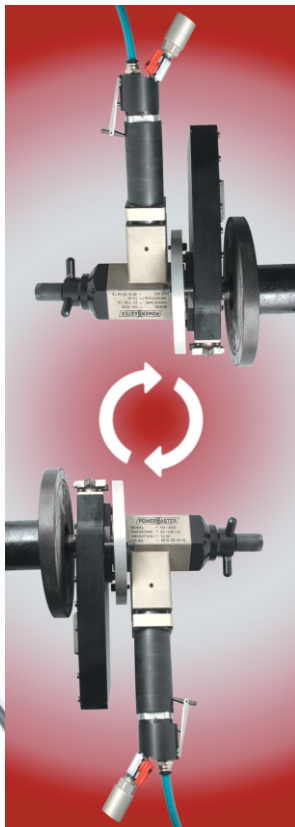
Internal locking system for safety and better accuracy.



Pneumatic

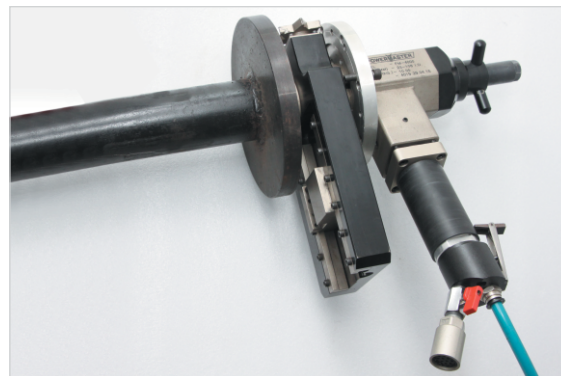


Electric



FF-4000 can be rotated under any angle. Machine can be used for machining flanges in every position.

▼ FF-4000 is used for heavy duty applications.



Recommended for :
Tube Facing, Tube Beveling, Piping Industries