Esta herramienta ha sido reemplazada por FF3000FLANGE FACER

EIRL

Aunque esta herramienta ya no se produce y ha sido reemplazada por otra, la seguimos teniendo en nuestra flota de alquiler.

Contáctenos para mayores detalles

447-3377

oficina@vendo.com.pe



FEATURES • SETUP & OPERATION
COMPONENTS & ACCESSORIES • TECHNICAL DATA

Ideal for small flanges in tight spaces.

Compact and Flexible

- Flange face, bevel, square, counterbore, and cut end prep configurations for welding with this machine.
- Ideal for small flanges in tight spaces.
- Uses an internal expanding clamping system and interchangeable clamp blade set to accommodate various tube and pipe sizes.
- Features a patented expanding internal torque-accepting mandrel, and comes with everything you need to get the job done.

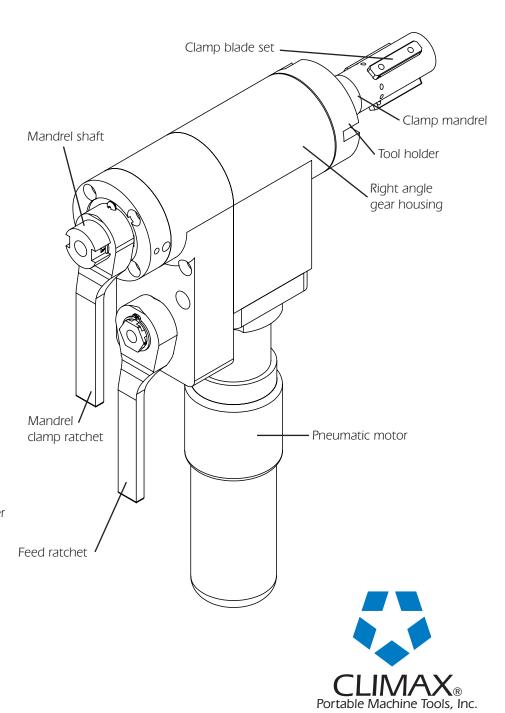
Powerful, Quality Components

- Compact, low-profile drive system engineered for superior power to weight ratio.
- Features rugged main body, heavyduty bearings, sealed lubrication, and rigid mounting system.

Cost Effective

Cuts costs in four ways:

- Reduces downtime
- Eliminates off-site machining costs
- Eliminates leak sealing procedures
- Reduces stock of replacement flanges Recoup the cost of a Climax Flange Facer in the first few flange facing jobs.





Specifications

| | <u>Inch</u> | <u>mm</u> |
|--|--|---------------------|
| Facing Diameter | 1 – 2.5 | 25.4 – 63.5 |
| Beveling Diameter | 1 – 2.5 | 25.4 – 63.5 |
| ID Mounting Diameter | 1 – 2 | 25.4 – 50.8 |
| Maximum Axial Travel | 1.2 | 29 |
| Cutter Head Speed | 200 rpm free speed, approx. 100 rpm at max power | |
| Feed | Manual | Manual |
| Power, Pneumatic | 1 Нр | 0.7 kW |
| Operating Weight | 14 lbs | 6.4 kg |
| Shipping Weight | 27 lbs | 12.2 kg |
| Shipping Dimensions (shipped in 1 container) | 20 x 17 x 8 | 508 x 431.8 x 203.2 |
| | | |

Tool Configuration

Standard unit includes:

- Facing machine with heavy duty 1Hp (0.7 kW) pneumatic motor
- In-line lubricator and flow control
- Three form flange facing bits
- Two beveling bits
- One mandrel with hardened block set for 1 2" (25.4 50.8mm) pipe
- Fixed ratchet handles for feed and mandrel lock
- Unit comes packed in a durable molded container

To order this unit, refer to FF2000.1.00.000.11.00

Optional facing/beveling bits

33129 Facing Bit

35430 Phono finish facing bit

33127 37.5 degree beveling tool bit

33134 4 degree chamfer tool bit

35429 2 degree shear angle facing bit

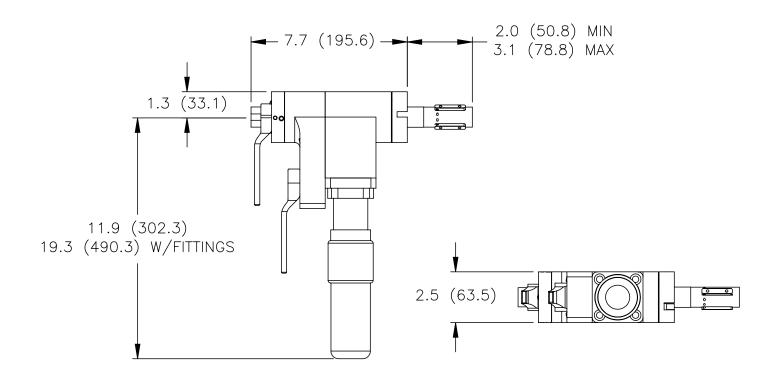
For help contact: Climax Portable Machine Tools, Inc. P.O. Box 1210, Newberg, OR 97132 USA Website: www.cpmt.com

Worldwide Phone: 503.538.2185 USA/Canada Toll-Free: 800.333.8311 Fax: 503.538.7600 Email: info@cpmt.com



FF2000 Operational Dimensions

Dimensions in inch (mm)



Setup and Operation

In I.D. mount installations, a carefully designed three jaw chuck attaches rigidly to the work piece in seconds.

Alignment and centering are automatic. The FF2000 will quickly face flanges and bevel pipes.

Select the tool bit for:

- facing
- beveling
- chamfering

Measure the bore of the pipe and select the appropriate clamp block set from the kit, and securely attach them to the mandrel.

Put the machine in the pipe/tube end and turn the draw rod nut clockwise to spread out the clamp blades in the bore.

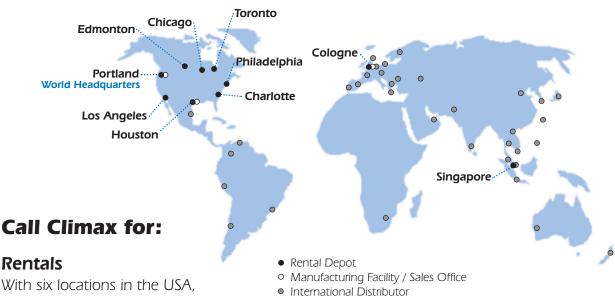
Rotate feed ratchet to advance tool to the work piece.

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