



Field Machine Tools Pty Ltd

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MFTF Facer

Specifications

Working Range – 4 1/2" (115mm) ID to 24" (610mm) OD

Mounting Range – 4 1/2" (115mm) ID to 15 1/2" (393.7) ID

Pneumatic Motor – 3 H.P (2.229kW)

Rec. Air Pressure - 90 PSI (6.1 Bar)

Rec. Volume – 65 CFM (1.9m3/min)

Speed, Adjustable 18 RPM Max

Minimum Working:

Clearance – 16" (406.4mm)

Weight, Pneumatic – 70lbs. (31.8kg)

Mandrel Weight – 13lbs (5.9kg)

Length, Pneumatic – 21" (533mm)

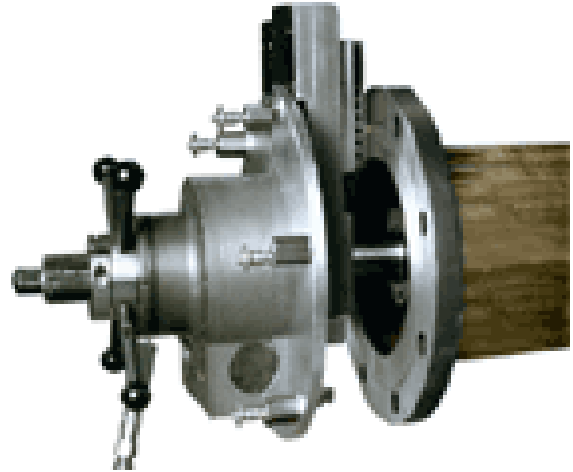
Mandrel Length – 18" (457.2mm)

Radial Feed Rate – 0.005" (0.125mm) per pin

0.031" (0.787 mm) maximum

Axial Feed – 0.062" (1.6mm) per revolution

*Specifications subject to change without notice.



Description

The MFTF Flange Facer is a powerful accurate flange facing machine with automatic horizontal indexing. Now you can resurface raised and flat face flanges from 4 1/2" (115mm) ID to 24" (610mm) OD quickly, accurately and safely. The flange facer is built on the proven design of the MFT portable marching tool. This tool is easy to handle by a single worker while the high torque motor and patented gear sets deliver power and reliability

The MTF Flange facer produces surface finishes from record groove, 500 RMS to a smooth 63RMS. This is controlled with 6 individual tripping pins which determine the radial travel speed over the surface. Each tripper pin advances the too 0.005" (0.125 mm) per revolution. A maximum of 0.031" (0.787 mm) travel is accomplished with all six pins engaged. The convenient crank feed produces a 0.083" (2.1mm) axial travel per crank revolution. This allows the operator to accurately set the depth of the cut to remove a minium amount of material.

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