



# **FLANGE FACING MACHINE**

## **Dimensions**

Lifting/ Transportation...... Transport in costumed storage/shipping box

### Type

Item type..... Flange facing machine

 Fabricator
 Climax

 Model
 FF 6100

 Serial no
 10475

 Mounting (ID / OD)
 Internal (ID)

 Min. gripping dia. pipe (Ø mm)
 356

 Max. gripping dia. pipe (Ø mm)
 1016

Flange type..... FF,RF,RTJ,Hub

Tool Travel Post (mm)..... 50

#### **Connections**

Air supply (P@Q)...... 1,7 m3/m @ 90 PSI (6,2 bar) Air Motor : 0,89 kW (1,2 Hp)

### Additional information

Can NOT be used on compact flanges.

The FF5000 is a versatile flange facing machine that allows you to face, bevel, and turn pipe, valve, and pump flanges with ease. The two-piece mounting system makes setup and alignment of this machine quick and easy. It allows one operator to easily set up the machine and begin machining in just a few minutes.

Quick and Easy Setup & Removal

- Separate mounting chuck.
- All centering and leveling is done on the chuck.
- Loosen one bolt and machine can be removed from the chuck without disturbing alignment or calibration.

#### Feed:

Power Radial & Vertical Feed: Automatic, adjustable and reversible

Automatic Radial Tool Feed: 0 - 0.03 inch/rev. in eight increments 0 - 0.76 mm/rev, in eight increments Automatic Vertical Tool Feed: 0 - 0.02 inch in eight increments 0 - 0.51 mm in eight increments