



## FLANGE FACING MACHINE

### Dimensions

|                              |  |                |     |                 |     |
|------------------------------|--|----------------|-----|-----------------|-----|
| Length(mm).....              | 790  | Width(mm)..... | 440 | Height(mm)..... | 740 |
| Weight (kg).....             | 85   |                |     |                 |     |
| Equipment Weight - (kg)..... | 50   |                |     |                 |     |
| Lifting/ Transportation..... | Transport in costumed storage/shipping box |                |     |                 |     |

### Type

|                                     |                              |                                |     |  |  |
|-------------------------------------|------------------------------|--------------------------------|-----|--|--|
| Item type.....                      | Flange facing machine        |                                |     |  |  |
| Fabricator.....                     | Silk                         |                                |     |  |  |
| Model.....                          | AX-012                       |                                |     |  |  |
| Serial no.....                      | 11986                        |                                |     |  |  |
| Mounting (ID / OD).....             | External (OD)                |                                |     |  |  |
| Min. gripping dia. pipe (Ø mm)..... | 102                          |                                |     |  |  |
| Max. gripping dia. pipe (Ø mm)..... | 305                          |                                |     |  |  |
| Min. facing diameter (mm).....      | 0                            | Max. facing diameter (mm)..... | 305 |  |  |
| Flange type.....                    | FF,RF,RTJ,Hub,Compact Flange |                                |     |  |  |
| Tool Travel Post (mm).....          | 38                           |                                |     |  |  |

### Connections

|                       |  |
|-----------------------|--|
| Air supply (P@Q)..... | 2,26 m <sup>3</sup> /m (80 scfm) @ 75 PSI (5bar) |
|                       | Air Motor : 0,66 kW (0,85 Hp)                    |

### Additional information

Equipment / Functions.....: An externally mounted flange facing machine for all types of flange facing, seal groove machining, weld preparation and counter boring.

- Lightweight precision construction
- Preloaded cross roller drive
- Geared continuous groove facing feeds
- Swivel tool post for groove machining