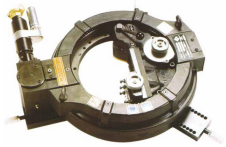
IKM Testing AS



# Unit No. FF-96

# 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.....: | 15069 | | |
| 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 m3/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 constrution
- Preloaded cross roller drive
- Geared continuous groove facing feeds
- Swivel tool post for groove machining