

Silk AX024 Flange Facing Machine

O/D Mounted Flange Facer

The AX0-24 Rotary Machining Centre is a larger version of the AXL0-12

The AXO-24 Rotary Machining Centre is a larger version of the AXLO-12 and has a maximum clamping capacity of 609.6mm (24").

It has an eight independent jaw clamping arrangement and is driven by two 1.7kW (2.3hp) high torque pneumatic motors.

The two continuous, automatic feeds offer a fine and a coarse surface finish.

Like its smaller brothers, these precision tools have a host of interchangeable "Bolt-On" extras covering almost any machining operation offered in a conventional machine shop.

This flexibility provides a highly cost effective solution to field machining applications, saving both time and money.



Machine Features

- Automatic feed
- · Ergonomically designed
- Range 0" to 24" (0mm to 609.6mm)
- Robust and durable components
- Quick set-up





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Specifications

Facing Range

Minimum Diameter 0.0mm 0.0"

Maximu Diameter 609.6mm 24"

Clamping Range

Minimum Diameter 333.0mm 13.0"

Maximum Diameter 565.0mm 22.75"

Technical Details

Toolpost Travel 70.0mm 2.75"

Recomemended Air Supply 6 Bar @ 1.8m³/min 87psi @ 64cfm

Noise Emission (Sound Power Level) 101d(B)

Feed Positions / Rates

1 0.81mm 0.032" 2 0.20mm 0.008"

Weights

Machine Weight 176.0kg 387.0lbs
Transportation Weight 195.0kg 430.0lbs

Transport Dimensions

 Length
 1105.0mm
 43.5"

 Width
 860.0mm
 34.0"

 Height
 505.0mm
 20.0"

Optional Extras • V-Groove Machining Kit

- V-Groove Measuring Kit
- Hub Profile Kit
- Lens Ring Machining Kit
- Compact Flange Machining Kit
- 2 Years Recommended Spares Kit
- Toolkit
- Pneumatic Safety Unit (PSU)







