# **J600E**

Flange Facer (0-600mm / 0"-24")



## **Operational Benefits**

- Durable construction
- Hardened dovetail slides
- Preloaded cross roller drive ring
- ✓ Designed to meet ASME flange surface requirements
- Swivel toolpost allows RTJ groove repair
- Automatic boring feed

#### Designed for different industries









## **Technical Specifications**

Range	Minimum facing diameter	0mm (0*)
	Maximum facing diameter	600mm (24")
	Minimum clamping diameter	305mm (12")
	Maximum clamping diameter	600mm (24")
	Toolpost travel	100mm (4")
Drive	Pneumatic power @ 6 bar (90 psi)	2 x 1.0KW (1.4HP)
	Air consumption	2.5m3/min (88scfm) @ 6 bar (90psi)
	RPM	12 -24
Feed	Facing Feed	0.24 - 0.94mm
	Boring Feed	0.17 - 0.70mm
Weight	Machine Weight (inclusive base)	200kg (440lb)
	Shipping weight	247kg (543lb)
	Shipping dimensions (L x W x H)	100x96x57cm (40"x38"x22.5")

### **Features**

The J600e flange facing machine is an externally mounted machine with durable construction. This machine has a dual feed gearbox system which provides continuous feed. The mounting base consists of six clamp jaws that are easily adjustable to set the machine square and centralized on the flange. The machine is capable of repairing flanges with flat face, raised face or ring type joint groove up to a maximum of 600mm diameter.







