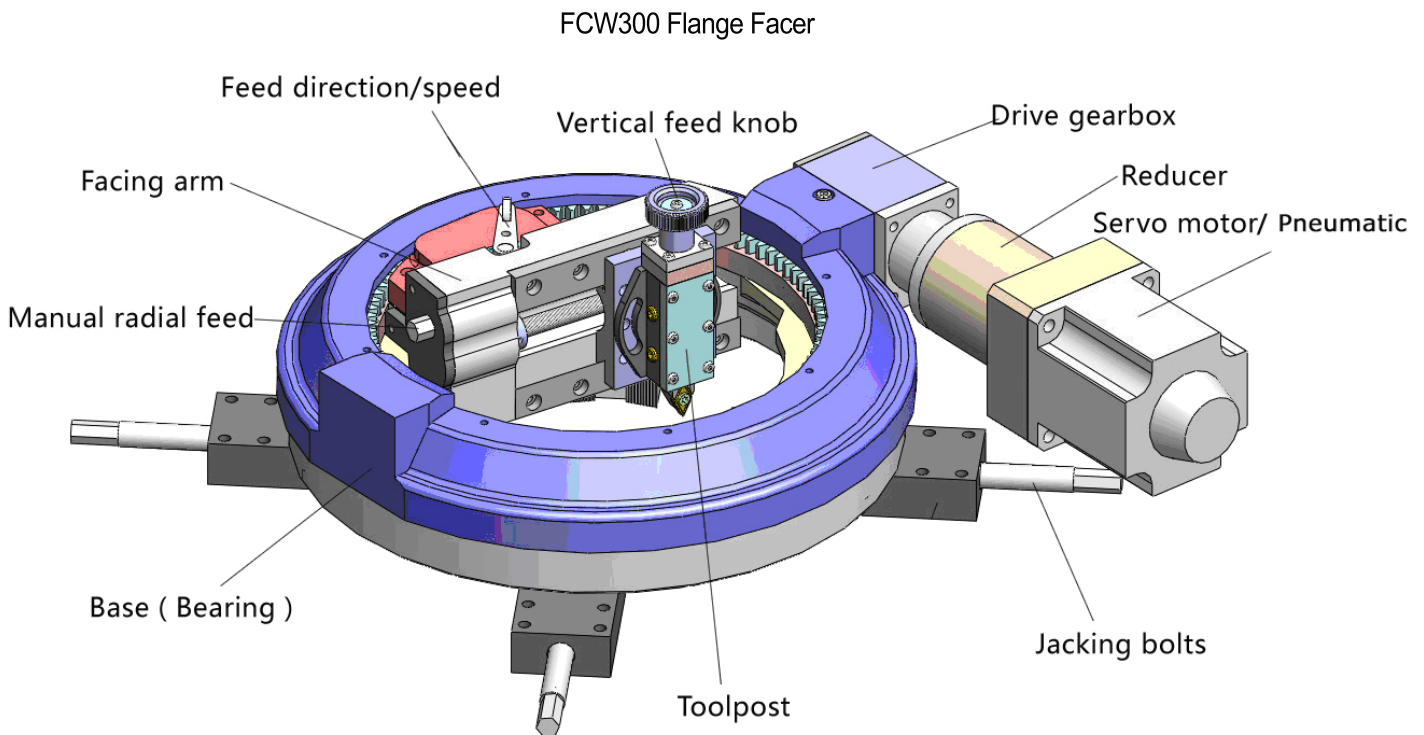


FCW300 is an external mount flange facer. It is lightweight, precise and creative designed to get the job done quickly and accurately. It machines all types of flange facing, seal groove machining, weld preparation and counterboring.



- Lightweight, precision construction to optimise on-site performance
- Preloaded cross roller drive, ensuring robust, repeatable machining
- Geared continuous groove facing feeds for gramophone finish
- Swivel tool post for groove details included; no requirement for separate accessories



Technical Details	
Facing Diameter	0-300mm (0-11.8 inches)
Clamping Diameter	50-305 mm (1.97-12 inches)
Drive	Metabao BE1100/ pneumatic 0.8KW,1.1hp
Toolpost Travel(Axial Feed Length)	50mm (1.97 inches)
R.P.M	0-20 RPM infinite variable speed
Radial Feed(Level)	Inward/outward 0.3mm(0.01 inches)/r (1.75mm (0.07") pitch screw)
Axial Feed(Vertical)	Manual
Flatness	≤0.1mm

Air Source		
Pneumatic	MAX 350 r.p.m	0.8kw(1.13HP)
Recommended air pressure	90 psi (6 bar)	
Air Consumption	48 sc.f.m (1.36m ³)	
LUBRICANT	Mobil ALMO 525	

