

# ORBITAL LATHE

*Since 1969 Hofmann Engineering has provided specialist engineering services to Australia's industry leaders.*

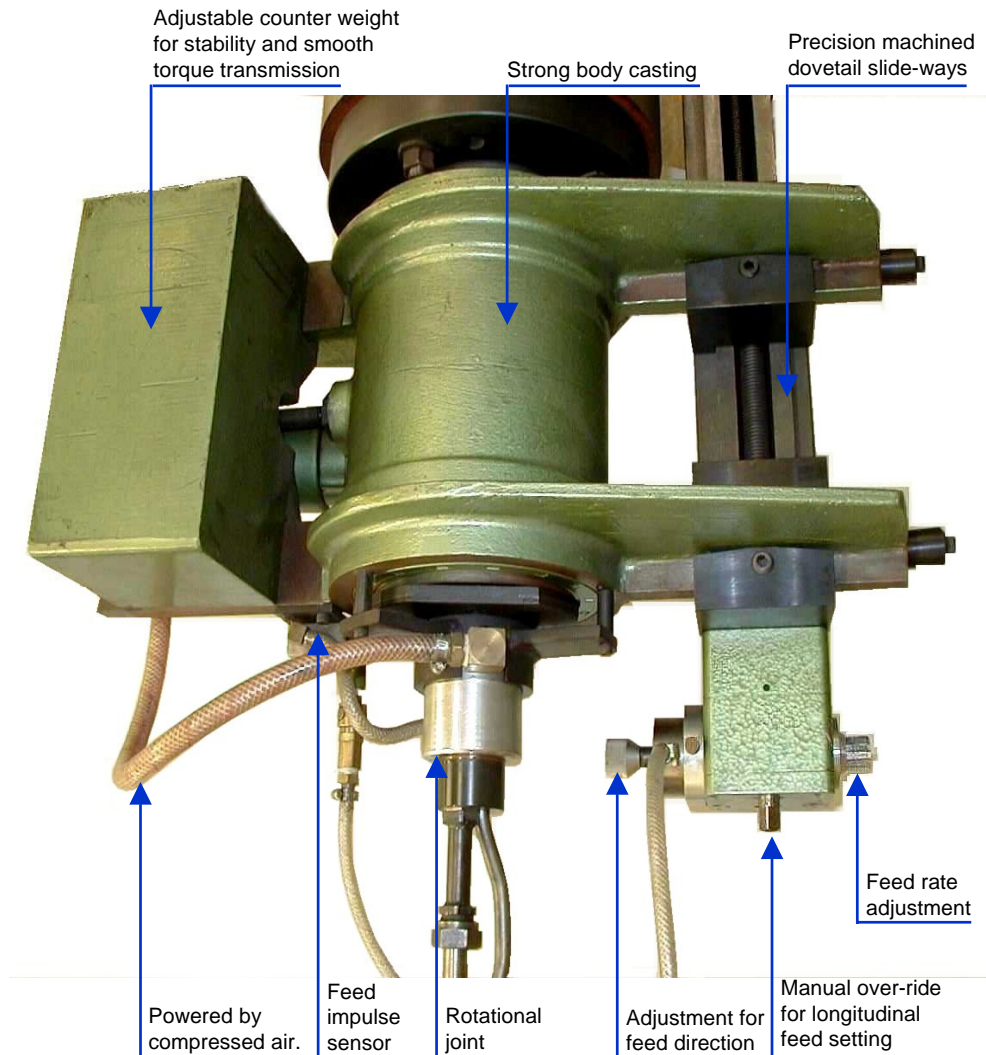
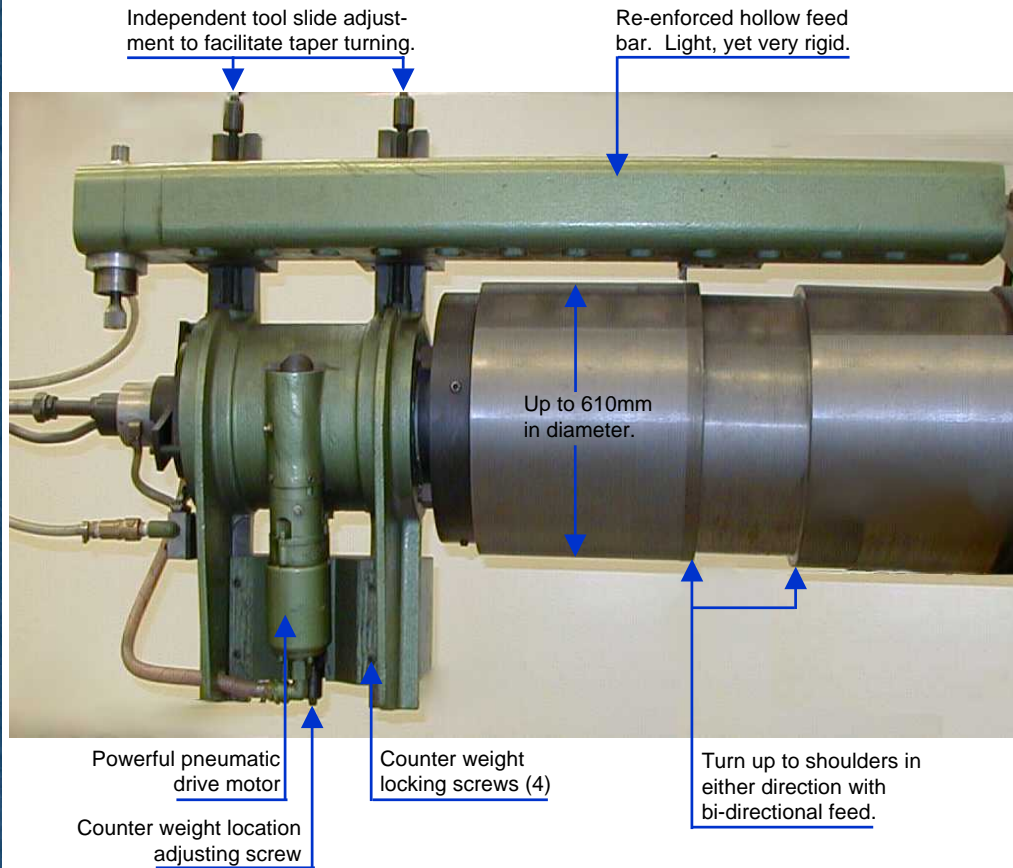
*Quality Assurance accreditation by Bureau Veritas complements our total quality culture.*

*Our commitment to continuous quality-improvement touches every aspect of our products, services and customer support.*

**HOFMANN ENGINEERING PTY LTD**

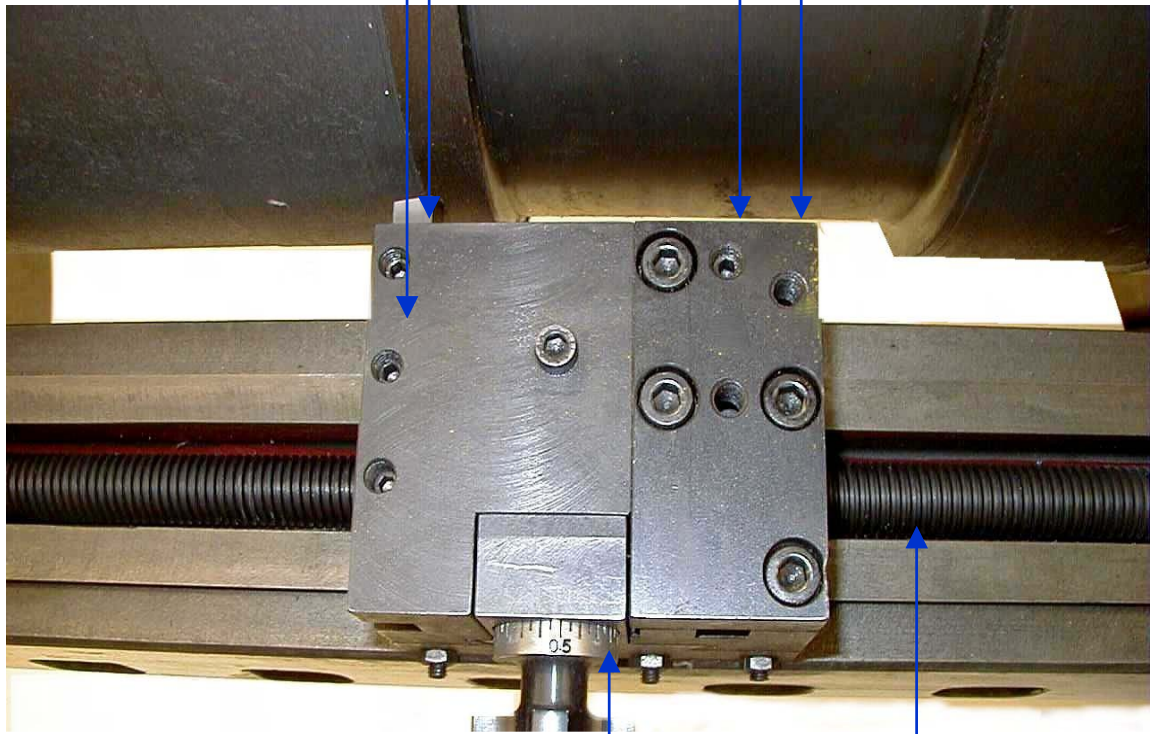
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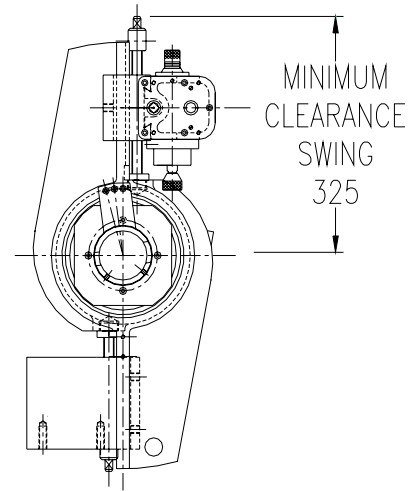
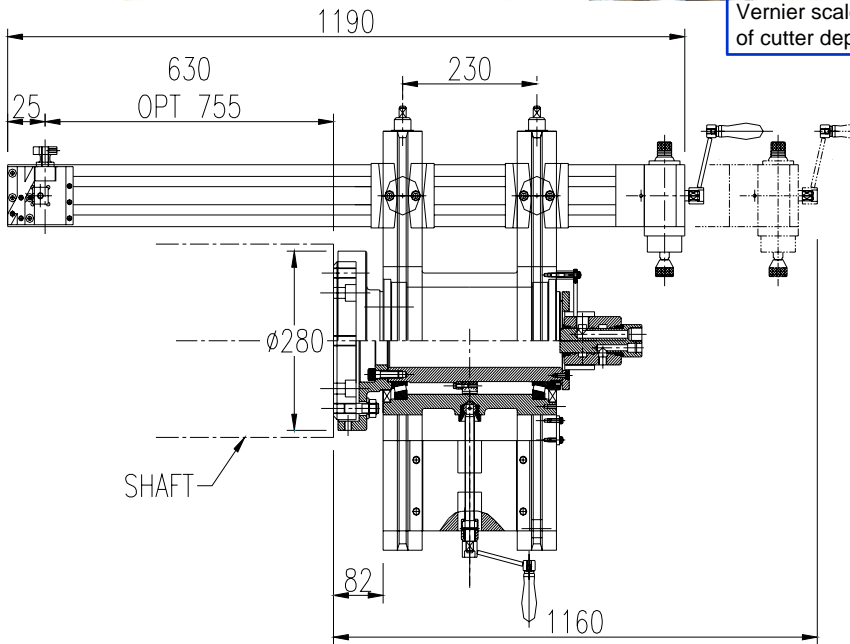
Tool post accepts  
12mm<sup>2</sup> & 20mm<sup>2</sup> tools

3 tool positions; 2 @ 90° & 1 @ 45°.



Vernier scale adjustment  
of cutter depth.

Full length  
feed screw



**SPECIFICATIONS**

Shaft diameter	max (std) 460	max with optional extras	610
Turning radius	max (std) 230	max with optional extras	300
Cutting reach	max (std) 630	max with optional extras	755
Max taper	12 degrees		
Cutter depth travel	38		
Tool feed rate	0 – 0.5 mm/min reversible		
Torque at tool head	612 Nm max		
Air Motor	1.16 kW		
Rotational speed	XXX rpm (Max kW)	XXX rpm maximum	
Air consumption	140 cm <sup>3</sup> /min at 620 kPa		
Rotational speed	21 rpm (Max kW)	42 rpm maximum	
Weight	190 kg (Nett)	250 kg (Shipping)	