

US 600 R PIPE BEVELING MACHINE

■ The US 600 R is a transportable machine which can perform bevels from 600 mm up to 1000 mm (version 1) & 1000 mm up to 1500 mm (version 2).

■ The US 600 R is able to perform weld preparation (J prep, Vprep, compound bevel...) with repeatable high quality, on carbon steel, stainless steel, alloy, inconel, duplex, superduplex...

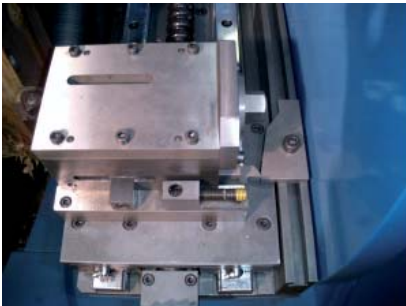
■ The US 600 R is using standard carbide inserts, and can bevel easily up to 4" wall pipe.

The machine is hydraulic driven connected to a 22 kW power pack.



TECHNICAL SPECIFICATIONS

Clamping capacity	- Version 1 from 545 mm up to 1000 mm - Version 2 from 1000 mm up to 1500 mm
Machining capacity	- Version 1 from 600 mm up to 1000 mm - Version 2 from 1000 mm up to 1500 mm
Tool feed	Adjustable
Tool rotation	0 – 50 rpm
Weight	- Version 1: 1500 kg - Version 2: 2000 kg
Motor	Dual hydraulic drive



Detail of the copying carriage