

## US 150 PIPE BEVELING MACHINE

■ The US 150 portable pipe beveling tool is designed for high quality beveling, facing and machining on pipe and tube from 5.9" I.D. (150 mm) to 20" O.D. (508 mm).

■ The standard tool plate will accept multiple tool bits, allowing up to four simultaneous machining operations. Such operations may include beveling, facing counterboring, compound beveling and O.D. chamfering.

■ The US 150 features a self-accepting torque system and an integral dual right angle pneumatic drive.

■ The rugged US 150 is capable of performing repeatable high quality weld preparations on all machinable alloy pipes including stainless steel, duplex, superduplex, inconel, etc.



### TECHNICAL SPECIFICATIONS

Standard Mandrel I.D. clamping range capacity	I.D. range: 150 up to 508 mm Mandrel engagement length: 212 mm Mandrel expansion: 30 mm
Machining range	150 mm to 508 mm O.D.
Tool feed	Manual travel: 100 mm
Tool rotation	Off load speed: 0 - 7 rpm (other gear ratios available on request)
Weight	200 pounds (90 kg)
Motor drive	Dual right angle pneumatic drive 2 x 2.5 HP
Optional equipment	- Hydraulic drive - Flange facing attachment - Elbow mandrel assembly - Kit 24" - Copying carriage attachment (see p. 14)

### DIMENSIONS

