

PROMOTECH PRO40 PBS PIPE BEVELLING MACHINE

The Promotech PRO40 PBS is designed for rapid and accurate beveling and facing of pipes and tanks. A high speed rotary milling head with replaceable inserts enables effective and efficient work in a fraction on the time compared to traditional single point machining. The pipe itself rotates with motorised rubber wheels providing traction and adjustable chains ensuring radial accuracy. Internal and J-groove beveling attachments are available on request.

FEATURES

- Fast automatic bevelling of pipes
- Heavy duty pipe supports with maximum loading weight of 6000kg
- Milling head with seven cutters, each with four cutting edges

TECHNICAL INFORMATION

Model	PRO40 PBS	
Stock Code		17357
Minimum Pipe Diameter	mm	200
Maximum Pipe Diameter	mm	1000
Max Bevel width at 45°	mm	45
Bevel angle	degrees	0 - 60
Pipe thickness	mm	5+
Spindle speed	rpm	1800-5850
Feed Speed	mm/min	100-1100
Motor	kW	2.0
Weight	kg	1100

OPTIONS

- Milling head for J bevel with radius of 6mm with six cutters or 8mm with five cutters
- Milling head for internal bevel with ten cutters each with four cutting edges
- Ovality checking device

OTHER IMAGES

