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PROMOTECH PRO40 PBS PIPE BEVELLING MACHINE



The Promotech PRO40 PBS is designed for rapid and accurate bevelling 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 bevelling attchments are available on request.

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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

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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

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OTHER IMAGES



