

PBM PIPE REVELING MACHINE EXTERNAL CLAMPING



Machine delivered with :

- 2 standard tool bits of your choice
- Machine in Box
- Necessary tools to use with the machine (Allen keys, screws, etc..)
- The complete set of clamping jaws
- Technical hand book

■ OPTIONS



Chips Conveyor

The PBM series is the best solution for a pipe shop looking to improve their production by quantities and qualities.

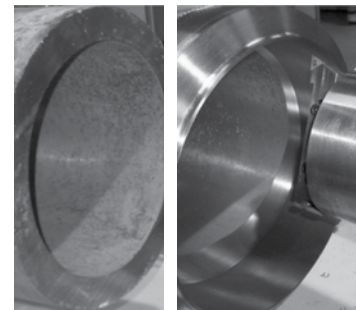
The OD clamping design leaves all the space in the middle of the pipe to do any inner machining. Because of clamping by means of a self-centering V prism it saves time when used on different pipe sizes. We can supply insert tool holders with inserts which are able to work the pipe in the whole range of the machine without adjusting the cutters.

We can supply various options with the PBM machines such as:

- ID ovality tracker
- OD cylindrical machining carriage stroke 350mm
- ID counter boring carriage stroke 350mm
- Copying carriage for thick wall and very thick wall up to 100mm.

Machine PBM	Clamping Range	Machining Range	Wall Thickness	Stroke
PBM3	0mm - 76mm	2mm - 114mm	Up to 5 mm	80 mm
PBM4	20mm - 116mm	10mm-116mm	Up to 13mm	100 mm
PBM6	46mm- 180mm	30mm- 180mm	Up to 25mm	100 mm
PBM16	60mm-410mm	40mm- 410mm	Up to 25mm	100 mm
PBM24	215mm-620mm	170mm-620mm	Up to 45mm	100 mm
PBM30	215mm-780mm	170mm-780mm	Up to 45mm	100 mm

ASK FOR A QUOTATION TO HAVE THE COMPLETE DETAILS - ASK FOR A DEMO



Welding J prep on the tube end

+

Match boring

6" length ID cylindrical + 1/4 slope machining

A QUICK AND SIMPLE WAY TO IMPROVE YOUR MACHINING ON A TUBE END

Rometec srl - www.rometec.it - Rometec srl - www.rometec.it - Rometec srl - www.rometec.it

Health and safety Program. Rometec machines respect ISO 5549 to prevent vibration-induced white finger (VWF). Motors are all equipped with safe start handles & SJS burn out protection (electric) / ATEX certified on request / Plate cover on request/ Pedal switch on request.