

BM24

PIPE BEVELING MACHINE

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220mm ID up to 610mm OD

INTERNAL CLAMPING

Machine delivered with:

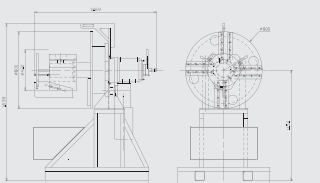
- 2 standard tool bits of your choice
- Transport box
- Necessary tools to use with the machine (Allen keys, screws, etc..)
- The complete set of clamping jaws
- Technical hand book

■ FEATURE

Weight BM24: 320 Kg

- Very fast set up
- Quick tool holder adjustment
- Exceptional 8 sided insert tool bit
- 4 legged stand

■ BM24 DIMENSIONS



COFIM® beveling Machine type BM24 is the perfect pipe shop machine using an internal clamping method. The BM24 can bevel any preparation at a very high quality ready for orbital welding.

The BM24 allows safe cold cutting with a high production and quality compared to traditional methods such as grinding or flame cutting.

The BM24 shaft receives internal clamping jaws to the ID size of the tube diameter to machine .The set of jaws are well marked to facilitate the operator's choice while preparing the machine. No screws are needed when setting up the jaws of the BM24.

Stainless contact can be supplied to avoid carbon contact

4 tools can work simultaneously to achieve combined bevel (30°, 37°5, 45, facing).

An eight-sided Insert can be used with the BM14 or standard HSS tool bits.

The BM 24 machine is equipped with a tool holder able to bevel up to 24" (610mm) OD pipe.

Machine BM14	Clamping Range	Machining Range	Wall Thickness	Stroke
BM24	220mm ID- 600mmID	220mm ID -610mm OD	2mm to 25 mm	100 mm

Type	Motorization	Specifications		Weight
BM24E	Electric/ 3 Phases	415V/50 hertz	Speed Variator	xxKG
		415V/60 hertz	Speed Variator	xxKG
BM24H	Hydraulic	8HP/60 bars	30 L/min	xxKG

Options	Reduced Shaft	Automatic clamping	Ovality tracker	Pedal start
	Enveloping Jaws	Elbow shaft	Carbide insert	

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



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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.