

Bevelling Machines / Cutter Sharpening Machines



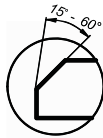
BM20 Bevelling Machine

Features

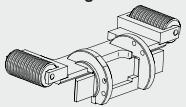
The BM-20 is a quality European made new generation, portable, easy to use, heavy duty machine designed for bevelling steel plates & pipes prior to welding or edge finishing work. The bevelling machine is fitted with two milling heads each holding six high tech inserts allowing smooth operation and exceptional efficiency. Milling cutter heads provide a smooth milled finish. End planing can be achieved with optional attachment.

Specifications

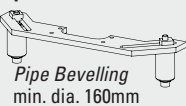
- 1100W Induction Motor
- 18mm Maximum Bevel Width
- 15 - 60° Grinding Angle
- 2820rpm • 19.5kg



End Planing Attachment



Pipe Attachment



Part Number	Description
BM20	BM20 Portable Bevelling Machine
BM20TIPS	Replacement Standard Cutting Tip (sold as each - 12 required)
BM20TIPS/F7030	Cutting Tips For Bisalloy & Hard Materials
BM20/PLANATT	0 Degree Edge Planing Attachment to suit BM20
BM20ATT	Pipe Attachment to suit BM20



UZ-15 Automatic Feed Bevelling Machine

Features

The UZ-15 is an automatic feed bevelling machine designed for creating bevels 15-50° prior to welding on any shearable metals from 5 to 40 mm in thickness, with a minimum width of 70 mm and minimum length of 150 mm.

The UZ-15 can automatically bevel metals both vertically and horizontally. It can also be turned 180° to bevel the underside of the material. The UZ-15 is also reversible allowing the unit to travel in both left and right or up and down directions.

An optional stand with lifting winch is available, making it easier to position the machine onto the workpiece.

This stand is also required to have the machine bevel the underside of the material.

Specifications

- 15mm Maximum Bevel Width
- 15 - 50° Grinding Angle
- 150mm Minimum Material Length
- 70mm Minimum Material Width
- 5 - 40mm Material Thickness
- 3.6M Per Minute Maximum Feed Rate
- 1.5KW Single Phase 240V Motor
- Machine Weight - 88KG



This is an extremely high quality industrial machine - made in the Czech Republic

Part Number	Description
UZ-15	UZ-15 Automatic Feed Bevelling Machine
UZ-15/STAND	Stand To Suit UZ-15



ABM26 Automatic Feed Bevelling Machine

Features

The ABM26 portable beveller is designed for auto feed bevelling of steel plate using purpose designed milling heads equipped with a set of high quality carbide inserts. Thanks to its unique properties this tooling can mill all types of metal including stainless, aluminium and composites. It can also mill plates in both directions eliminating unnecessary "empty journeys". The length of the guide track can be extended to any required lengths.

Specifications

- 35mm Maximum Bevel Width
- 0 - 60° Grinding Angle
- 400mm Per Minute Maximum Feed Rate
- 1.5KW Single Phase 240V Motor
- Dimensions - 370 x 520 x 410mm Excluding Track
- 55KG including 2M Track & Clamps
- Package Includes Machine, 2 X 1m Track Lengths & 3 X Clamp Positioners



Part Number	Description
ABM26	ABM26 Automatic Track Feed Portable Bevelling Machine



Cutter Sharpening Machine

Features

Sharpen high speed steel annular cutters in the simplest possible manner. The robust construction & specific design enable easy operation to sharpen cutters with maximum precision. Laser alignment for fast precise setup.

Specifications

- 240v 1200w Motor 2800rpm
- 125mm Diamond grinding wheel
- 19mm (Weldon shank) Cutter Holder
- CBN Wheels & Gulleting Wheels Also Available



Part Number	Description
HMCS100-2	Holemaker Cutter Sharpening Machine
SPHMCS100-125X10	Sharpening Wheel, Diamond 125 X 10 T/S HMCS100-2
SPHMCS100-125X10CBN	Sharpening Wheel, CBN 125 X 10 T/S HMCS100-2
SPHMCS100-125X10G	Gulleting Wheel, Diamond 125 X 10 T/S HMCS100-2
SPHMCS100-125X10CBNG	Gulleting Wheel, CBN 125 X 10 T/S HMCS100-2