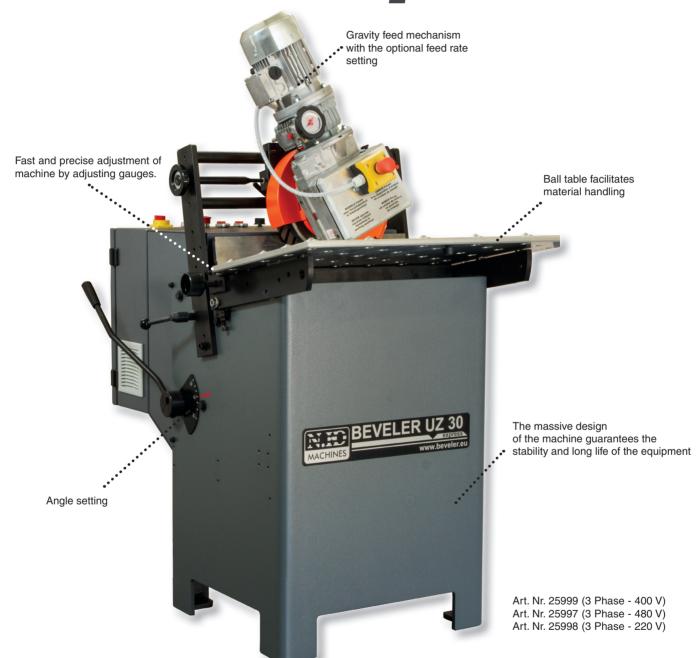


Bevelling system UZ 30 EXPRESS

Maximum bevel width 30 mm / 1.18 in. Automatic feed.

UZ 30 Express



















Stationary UZ30 EXPRESS is one of the best solutions for bevelling large volumes of smaller and small workpieces or long, narrow steel strips. UZ30 EXPRESS can be used not only for bevelling, but also for deburring. Thanks to the unique geometry of the cutter the feed rate can be set up to the speed of 3.5 m/min. / 11.5 ft/min. For longer workpieces it is possible to equip the machine with an additional input and output table which exstends work space to remarkable 2 824 mm / 111.18 in.

- The machine designed for bevelling steel, aluminium, copper and other materials, flat bars, tubes, shaped bevelling.
- Bevelling by milling high quality bevel (mirror finish).
- Feed control by variator.

Adjusting the bevel angle:

Thickness of the material:

- Cutter speed control by frequency converter.
- Another optional accessories for pipe bevelling.
- The possibility of extending the work table (input and output table a total of 2824 mm / 111.18 in including the base table).
- Fast and precise adjustment of the machine with the gauges.

Technical data:

Approximate values of the maximum bevel width:

30 mm / 1.18 in 20 mm / 1.10 in at 45° at 60° 17 mm / 0.67 in 30 - 60° (continuous) 3 to 100 mm / 0.11 to 3.93 in Ø102 - 156 mm / Ø4.01 - 6.14 in

Bevelling pipes: 3000 W Cutting head engine:

Adjustable (frequency convertor) Cutting head speed:

0 - 5500 rpm

Feed rate: 0,6 - 3,5 m/min. / 1.96 - 11.5 ft/min. Weight:

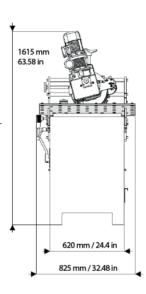
400 kg / 881.8 lb 825 x 1200 x 1615 mm 32.48 x 47.24 x 63.58 in

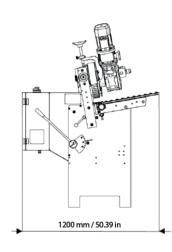
Number of cutting inserts: 5 pcs

Included in the price:

Dimensions:

Beveling system UZ 30 EXPRESS Tools for an operator, adjusting scales. Packet in a wooden crate. User manual.





Name of machine:	Art. Nr.
Bevelling system UZ 30 EXPRESS (3 Phase - 400 V)	25999
Bevelling system UZ 30 EXPRESS (3 Phase - 480 V)	25997
Bevelling system UZ 30 EXPRESS (3 Phase - 220 V)	25998

Accessories:	Art. Nr.
Cutting head (incl. cutting inserts, clamping wedges and screws)	25910
Cutting inserts premium (pack of 10 pcs)	25907
Input and output table with adjustable stops (table length 1m/pc)	25908
Fixture for bevelling pipes Ø102 - 156 mm	25902
Adjusting gauges for machine adjustment	25916
Wedge for fastening of the inserts	25917
Screw for the wedge	25914

