**PIPE BEVELLERS**

**SBM-500**  
Stationary beveller for machining straight edges of different size workpieces.

- **Break width:** up to 29 mm  
- **Break angle:** 25°  
- **Min. workpiece width:** 50 mm  
- **Min. workpiece length:** 150 mm  
- **Workpiece height:** from 3 mm up to 100 mm  
- **Pipe OD beveling:** from 50 mm up to 100 mm (optional)

**PRO-2 PB**  
Compact pipe beveller with 3 different drives.

- **Break width:** up to 30 mm  
- **Break angle:** 25°  
- **Min. workpiece width:** 50 mm  
- **Min. workpiece length:** 150 mm  
- **Workpiece height:** from 3 mm up to 100 mm

**PRO-5 PB**  
Handy pipe beveller with 3 different drives.

- **Break width:** up to 30 mm  
- **Break angle:** 25°  
- **Min. workpiece width:** 50 mm  
- **Min. workpiece length:** 150 mm  
- **Workpiece height:** from 3 mm up to 100 mm

**PRO-10 PB**  
Pipe beveller with electric or pneumatic motor.

- **Break width:** up to 30 mm  
- **Break angle:** 25°  
- **Min. workpiece width:** 50 mm  
- **Min. workpiece length:** 150 mm  
- **Workpiece height:** from 3 mm up to 100 mm

**PRO-40 PB**  
Heavy duty pipe beveller.

- **Break width:** up to 30 mm  
- **Break angle:** 25°  
- **Min. workpiece width:** 50 mm  
- **Min. workpiece length:** 150 mm  
- **Workpiece height:** from 3 mm up to 100 mm

**Features and benefits of bevellers:**

- For plates or pipes  
- With electric or pneumatic drives  
- Portable or stationary  
- Available with auto-feed or manually operated  
- Solutions for most beveling applications  
- Beveling by milling means no heat affected zones or distortion of the work piece.  
- Good weld prep  
- High speed rotary milling heads and inserts exchangeable between different bevellers  
- J-groove end preparation  
- Machines dedicated to stainless steels  
- Ergonomic & efficient and reliable

**Promotech** is an innovation driven manufacturer of professional power tools and welding automation equipment.
New hexagonal fixing of milling head increases beveller durability and makes replacement of the head more convenient and user-friendly. The BM-18A is equipped with a powerful pneumatic motor and enables machining up to 18 mm bevel.

Min plate thickness 2 mm
Arched Edge Beveling
Bevel angles 22.5°, 30°, 37.5°, 45°, 50°, 55°, 60°
Top beveling
Bevel radius
R2, R3, R4 or R5
Countersinking
Min. ID 40 mm
Bevel width
up to 18 mm

This latest generation portable beveling machine performs auto feed beveling on steel plates on top, face and bottom edges. Continuously adjustable bevel angle between 60 and minus 60 degrees. J-groove beveling available as option.

Max. bevel width
21 mm
Bevel angles
0 - 60º
Pipe beveling
OD 150-300 mm (option), OD 260-600 mm (option)
Top beveling
Facing off (option)
Bottom beveling

ABM-50 produces accurate high-quality double-sided bevels without thermal distortion or creation of heat affected zone. Unique remote control panel with LCD display shows exact bevel geometry as well as enables precise adjustment of spindle speed and feed rate to optimize cutting conditions depending on sort of workpiece material.

Min. bevel width
12 mm
Bevel angles
up to 45°
Pipe beveling
Min. ID 100 mm, OD 40 mm
Top beveling
Bottom beveling

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All information is subject to change without further notice. 1910