

 **EUROBOOR**
FOR PROFESSIONALS BY PROFESSIONALS

BEVELING MACHINES





Focus • Quality • Efficiency • Safety

EUROBOOR BEVELING MACHINES

Designed to exceed your expectations

We probably don't need to teach you anything about welding, but we can make your job a lot easier! With the professional beveling solutions from Euroboor, you create clean edges and prepare welds in no-time, saving your energy, time and money. **Try it out now and feel the difference!**

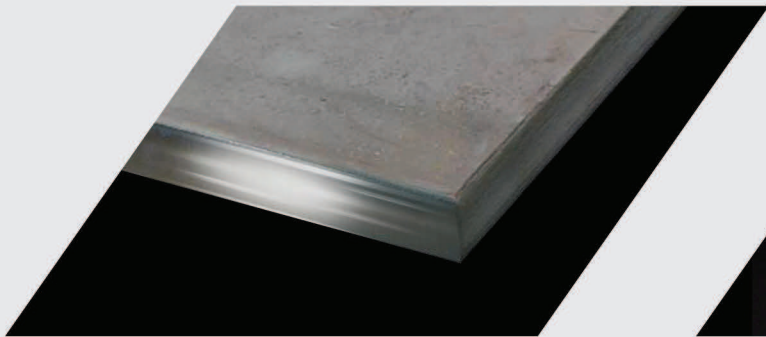
When you're considering a beveling machine, it's not only about speed, power and heavy machinery. **Euroboor Beveling Machines are high quality, portable and reliable without compromising on performance.** With our machines you have less chance of undercuts or even brittle welds.

It doesn't matter if you need sheer power or high precision, we have it all at Euroboor. We offer you a wide range of machines for beveling, milling, deburring and chamfering on both plate and pipe materials. With our competitive price and multiple safety features, we support your craftsmanship even more!

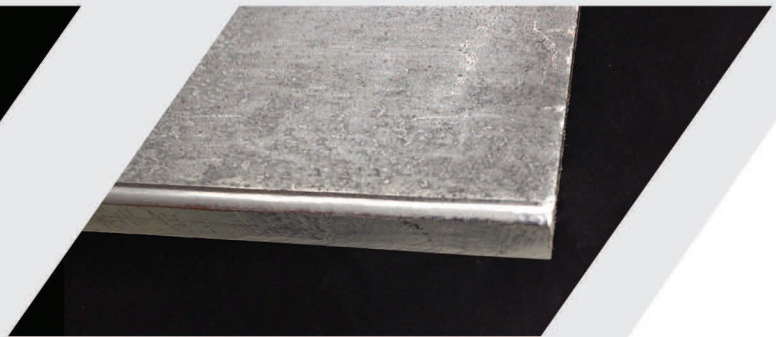




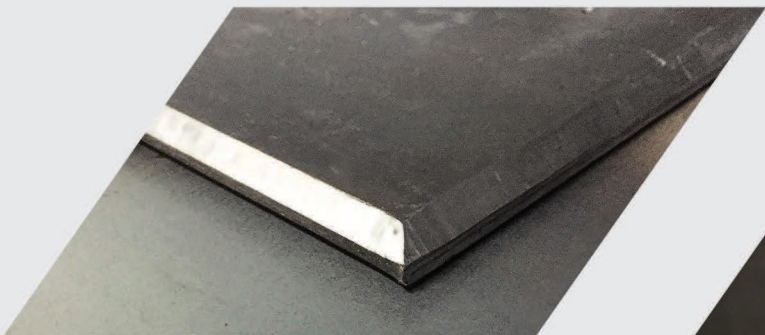
The best bevel solution



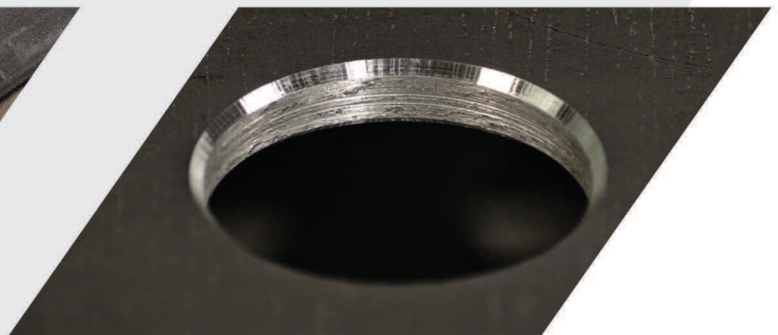
Create clean edges



R1.5 or R2.5 finishing

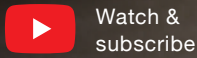


30° or 45° beveling



Countersinking

Compact and
lightweight machine
on airpower



BM45AIR

The BM45AIR is the smallest beveling machine in our range. Although it fits in the palm of your hand, don't underestimate its power! The BM45AIR is designed for deburring and rounding edges on steel, stainless steel, aluminum and other materials. Perfectly suitable for machining holes from the internal diameter of 5/16".

Features:

- Compact and great ergonomic design;
- Lightweight machine;
- Including 2x 45° and 2x R1.5 cutting plates;
- Safety lever trigger to prevent accidental starts;
- Bevel depth indicator for precise adjustment of the bevel size;
- 6-speed air speed regulator.

Technical data:	
Spindle speed:	28,000 rpm
Working pressure:	90 – 115 PSI
Max. bevel width:	1/16" (45° angle)
Weight:	0,71 lbs
Max. working angle:	45°
Length:	5 29/32"
Height:	1 25/32"
Air inlet:	1/4"
Air hose:	3/8"
Connector type:	Euro type 1/4"
Avg. Air consumption:	5 SCFM



Accessories BM45AIR:

- | | |
|---|------------------------|
| Screw for cutting plate
BM45AIR.0009 | Air tool oil
IBO.80 |
| Cutting plate for steel (45°)
BM45AIR.45ST | |
| Cutting plate for aluminum
BM45AIR.45ALU | |
| Cutting plate for stainless steel
BM45AIR.45SS | |
| Cutting plate radius 1.5 (R1.5)
BM45AIR.R1.5 | |

Create perfect finishes

Watch the video



B45S

The versatile B45S is ideal for deburring, beveling, milling of bore and radius holes from 13/16". A specialist in creating clean visible edges and preparing welds.

Features:

- No tools needed for bevel adjustment;
- Ergonomic, user-friendly and powerful;
- Suitable for aluminum and construction steel;
- Also for radius R2,5;
- Suitable for left- and right-handed users;
- Anti-kickback and soft start;
- Overload protection;
- Clear bevel indication.

Technical data:	
Spindle speed:	1,750 - 5,250 rpm
Motor power:	11,4 A
Weight:	10,6 lbs
Min. diameter for inside bevels:	13/16"
Max. bevel width:	15/64" (45° angle)
Spindle thread:	M12 x 1.75
Length:	18"
Width:	5 3/8"
Height:	11 13/16"



Adjustable speed



Overload protection



Bevel width 0 - 1/4"

Accessories B45S:



Carbide cutting plates 30° & 45°
(Sold per 10 pieces)

LKS.20



Carbide cutting plates R2.5
(Sold per 10 pieces)

LKS.20-R



Milling head
Angle 30°

B45S.1011A



Angle 45°

B45S.1011



R2.5

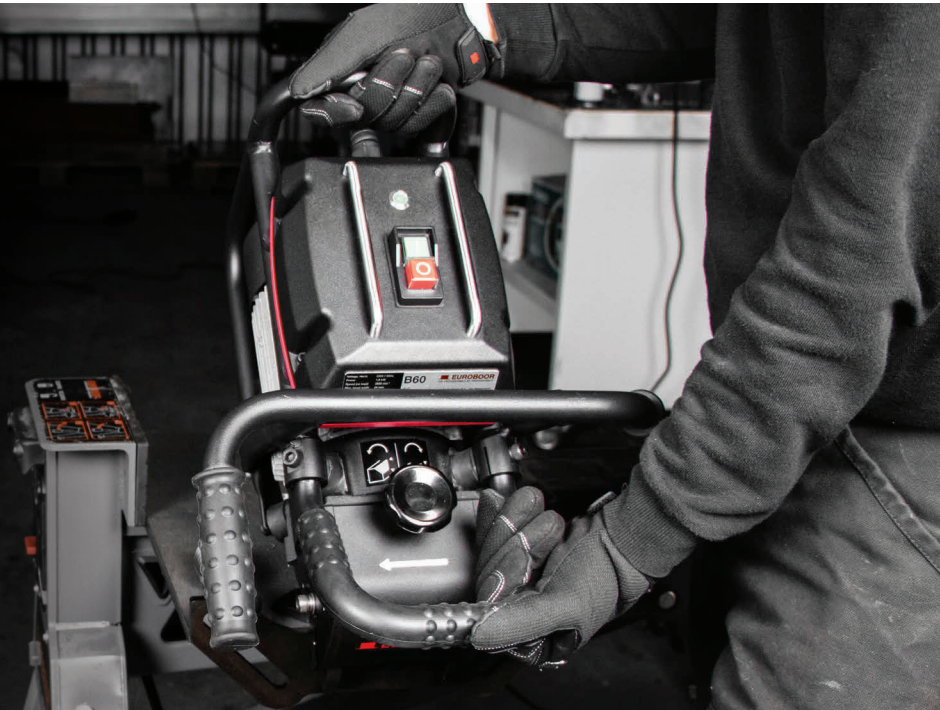
B45S.1011B



Magnetic digital level box
MLB.90

The best bevel solution for the best price

Watch & subscribe



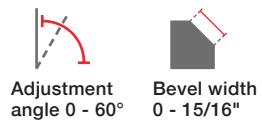
B60

The Euroboor B60 beveling machine is the portable solution for machining steel plates and pipes prior to welding, up to 15/16" at 45°. Thanks to our many years of experience in the steel and welding industry, we have been able to develop this heavy duty beveling machine. Versatile but also extremely economical!

Features:

- Heavy duty machine;
- Induction motor with increased start-up current;
- One milling head for efficient operation;
- Adjustable bevel angle, 0 - 60 degrees (with continuous angle adjustment);
- Extra vibration insulation/protection including soft-grip handles;
- A 3-in-1 universal guiding plate: pipe beveling, facing off & top beveling.

Technical data:	
Spindle speed:	2,850 rpm
Motor power:	10A
Weight:	49,2 lbs
Max. bevel width:	15/16" (45° angle)
Bevel angle:	0 - 60°
Length:	16 5/16"
Width:	14 3/4"
Height:	10 9/16"
Pipe diameter:	> 5 15/16"



Accessories B60:



Milling head
B60.0027

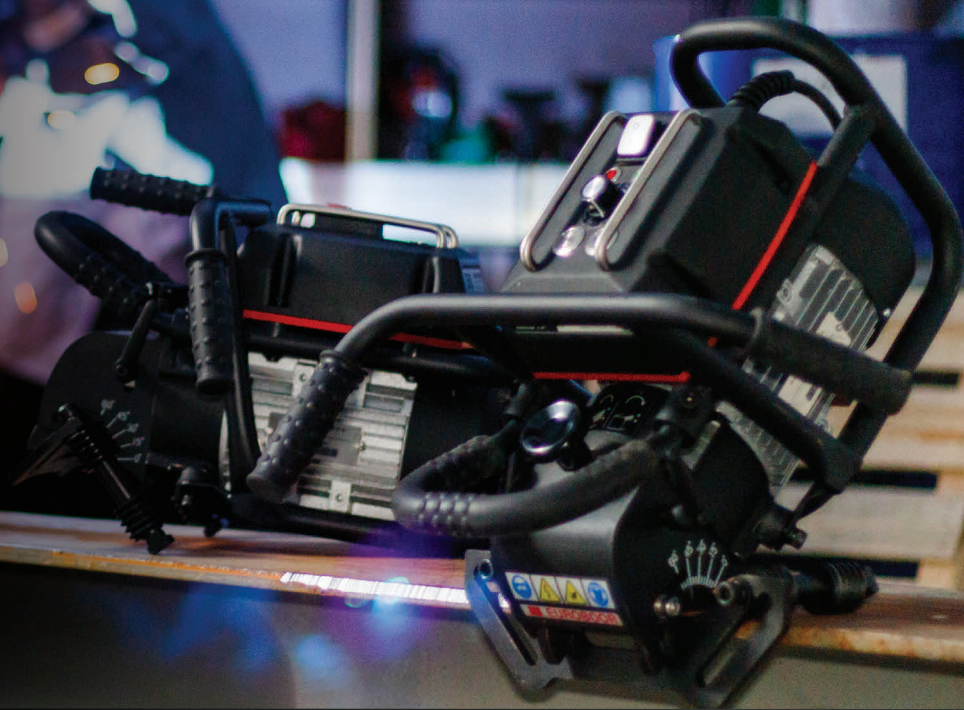


Carbide cutting plates
(Sold per 10 pieces)
LKS.15



Magnetic digital level box
MLB.90

Unique machine with variable speed



B60S

The Euroboor B60S beveling machine is the most versatile heavy duty machine. It is your ideal solution for machining both steel and aluminum!* Thanks to the variable speed, this machine is useful for a wide variety of materials and therefore the favorite machine for a professional like you.

Features:

- Adjustable speed motor, which enables you to bevel all steel types including aluminum and stainless steel;
- Induction motor with increased start-up current;
- One milling head for efficient operation;
- Adjustable bevel angle, 0 - 60 degrees (with continuous angle adjustment);
- Extra vibration protection including soft-grip handles;
- A 3-in-1 universal guiding plate: pipe beveling, facing off & top beveling;
- Easy setting of bevel angle and bevel width.

Technical data:	
Spindle speed:	1,675 - 2,850 rpm
Motor power:	16,4 A
Weight:	54 lbs
Max. bevel width:	15/16" (45° angle)
Bevel angle:	0 - 60°
Length:	16 5/16"
Width:	14 3/4"
Height:	10 9/16"
Pipe diameter:	> 5 15/16"

*With the stainless steel guiding plate.



Adjustable speed



Adjustment angle 0 - 60°



Bevel width 0 - 15/16"

Accessories B60S:



Stainless steel guiding plate

B60.1020S



Carbide cutting plates (Sold per 10 pieces)

LKS.15



Magnetic digital level box

MLB.90



Milling head

B60.0027

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www.euroboor.com

Drilling – Beveling – Sawing – Grinding – Lifting



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Euroboor makes every effort to meet quality and integrity requirements. That is why we as an organization are proud of the recognition of some leading organizations worldwide.

*Disclaimer: Euroboor is not liable for any damage caused to the machine due to electrical problems in the workplace. Above mentioned protection is not guaranteed in all cases of voltage spikes and/or frequency fluctuations. Euroboor accepts no liability when it comes to the power protection not functioning or functioning poorly.