

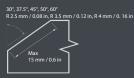
Bevelling system B15 ELECTRA Maximum bevel width 15 mm / 0.6 in. Edge rounding function.

B15 Electra











Designed for bevelling and deburring of parts, internal and external radiuses and holes. Specially designed for producing visual bevel and welding preparation. Powerful electric drive for extreme loads.

- Scale for an accurate bevel size adjustment
- For bevelling and deburring of steel, aluminum and other materials
- Replaceable head for changing bevel angle
- Handheld powerful equipment
- Swivelling ergonomic handle
- Edge rounding function, preparation before surface treatment

Technical data:

Bevel angle:	Replaceable head 30°, 37,5°, 45°, 50°, 60°- other angles on demand
Bevel width:	0 to 15 mm / 0 to 0.6 in < 400 MPa / 58 015 PSI
	0 to 8 mm / 0 to 0.3 in > 400 MPa / 58 015 PSI
Rounding app:	R 2,5 mm, R 3,5 mm, R 4 mm / R 0,1 in, R 0,14 in, R 0,16 in
Engine:	2500 W / 2000W
Speed:	6600 rpm
Weight:	9.5 kg / 20.9 lb
-	-

Included in price:

Bevelling and deburring system B15 ELECTRA (without the head). Tools for an operator. Packed in a cardboard box. User manual.

Machine name:	Art. Nr.
Bevelling and deburring system B15 ELECTRA (1 Phase - 220 V)	25250
Bevelling and deburring system B15 ELECTRA (1 Phase - 110 V)	25251

Accessories:

Milling heads	see page 14-15
B-Dock (Beveler B15 Electra is not included)	see page 16-17 (and price advantage sets page 20-21)
Xpipe Beveler (Beveler B15 Electra is not included)	see page 18-19 (and price advantage sets page 20-21)
Edge Cleaner	see page 14
Special lubricating paste for the milling heads. Prevents seizing up, wear, cold-welding, solidifying of the threads 120g.	Art. Nr. 33005





High Performance Motor And Gearbox Fein Power Tools





The Premium milling heads for processing tougher materials.

- For B10 Electra, B15 Electra and B15 AIR hand held bevelers
- Developed especially for stainless steel and other tougher materials
- More effective increased safety
- Smoother final surface and higher lifetime for the cutting inserts
- Longer cutting inserts (15 mm/0.6") are standard and two-sided
- Shorter cutting inserts (8 mm/0.3") are four-sided » double lifetime

Required bevel angle	The starter kit Premium milling head max 15 mm/0.6" two sided cutting inserts	The spare two sided cutting inserts 15 mm/0.6"	The additional spe- cial roller for shorter cutting inserts 8 mm/0.3" (the milling head stays original)	The shorter four sided cutting inserts 8 mm/0.3"	The fastening screws for the cutting inserts (works with both cutting inserts versions)
30°	Art. Nr. 27223X (the cutting inserts and the lead roller Ø 30 mm / 1.19" are included)	Art. Nr. 28015 (10pcs package)	Art. Nr. 28004 (complete special lead roller Ø 33,5 mm / 1.32" for shorter cutting inserts)	Art. Nr. 28008 (10pcs package)	Art. Nr. 28007 (1pc)
37.5°	Art. Nr. 27227X (the cutting inserts and the lead roller Ø 26 mm / 1.02" are included)	Art. Nr. 28015 (10pcs package)	Art. Nr. 28013 (complete special lead roller for shorter cutting inserts)	Art. Nr. 28008 (10pcs package)	Art. Nr. 28007 (1pc)
45°	Art. Nr. 27222X (the cutting inserts and the lead roller Ø 26 mm / 1.02" are included)	Art. Nr. 28015 (10pcs package)	Art. Nr. 28005 (complete special lead roller Ø 31 mm / 1.23" for shorter cutting inserts)	Art. Nr. 28008 (10pcs package)	Art. Nr. 28007 (1pc)
50°	Art. Nr. 27224X (the cutting inserts and the lead roller Ø 26 mm / 1.02" are included)	Art. Nr. 28015 (10pcs package)	Art. Nr. 28014 (complete special lead roller for shorter cutting inserts)	Art. Nr. 28008 (10pcs package)	Art. Nr. 28007 (1pc)
60°	Art. Nr. 27240X (the cutting inserts and the lead roller Ø 19 mm / 0.75" are included)	Art. Nr. 28015 (10pcs package)	Art. Nr. 28006 (complete special lead roller Ø 25,5 mm / 1.01" for shorter cutting inserts)	Art. Nr. 28008 (10pcs package)	Art. Nr. 28007 (1pc)
Edge Cleaner - grinding adapter					







The Rounding milling heads

- For B10 Electra, B15 Electra and B15 AIR hand held bevelers
- Smoother final surface and higher lifetime for the cutting inserts
- For edge rounding application

Required radius	Complete radius milling head, including of the guiding roll and fastenig screw	Radius 4 - sided cutting inserts	The fastening screws for the cutting inserts
R 2.5 mm / 0.08 in	Art. Nr. 27234 (the cutting inserts and the lead roller Ø 30 mm / 1.19" are included)	Art. Nr. 26109 (10pcs package)	Art. Nr. 27242 (1pc)
R 3.5 mm / 0.12 in	Art. Nr. 27233 (the cutting inserts and the lead roller Ø 39,5 mm/ 1.55" are included)	Art. Nr. 26110 (10pcs package)	Art. Nr. 27242 (1pc)
R 4 mm / 0.16 in	Compatible with the milling head R 3.5 mm / 0.12" Art. Nr. 27233	Part no. 26111 (10pcs package)	Part no. 27242 (1pc)
The older ECO milli	Art. Nr.		

The older ECO milling heads. Available while supplied last.

2	••		
30° cutting head (including inserts, screws, bolts	and roller). Guide roller dia	meter Ø 34 mm / 1.34 in	27223
37.5° cutting head (including inserts, screws, bol	s and roller). Guide roller d	liameter Ø 28 mm / 1.10 in	27227
45° cutting head (including inserts, screws, bolts	and roller). Guide roller dia	meter Ø 28 mm / 1.10 in	27222
50° cutting head (including inserts, screws, bolts	and roller). Guide roller diar	meter Ø 28 mm / 1.10 in	27224
60° cutting head (including inserts, screws, bolts	and roller). Guide roller dian	neter Ø 27 mm / 1.06 in	27240
Coated cutting inserts - four-sided (pack of 10 pc	5)		27231
Screw for the inserts			27241

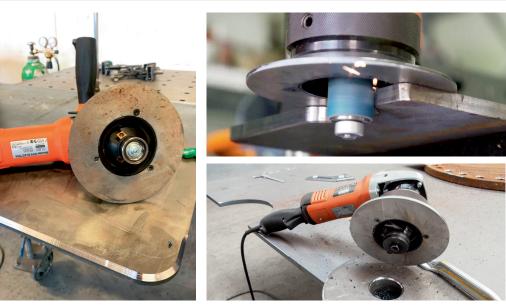
Lubricating paste

Special lubricating paste for the milling heads. Prevents seizing up, wear, cold-welding, solidifying of the threads 120g.



Art. Nr. 27223







Thousands of satisfied customers throughout the world

Art. Nr.

33005



Xpipe Beveler (accessory for B-Line Machines) Maximum bevel width 15 mm / 0.6 in. (10mm / 0.4 in.) Edge rounding function.

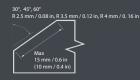
Xpipe Beveler Compactible with B10 Electra, B15 Electra and B15 Air



Immediately from our warehouse









Bevelling tool for easy and fast machining of pipes from Ø 85 mm (3.36").

The maximum diameter of the pipe is not limited, and the tool can be used on flat materials.

The unique mechanism of clamping, guiding rollers ensures precise and comfortable guiding around the circumference of the machined pipe or along the edge of the sheet metal.

The robust frame of the body guarantees constant cut with a minimum of possible vibrations and uncompromising stability of the selected bevel angle.

- Designed to work with B10 Electra, B15 Electra and B15 AIR bevelling machine
- Continuou bevel depth setting,s built-in scale

Special one-way bearings preventing kickback of approaching material, safe and comfortable beveling

- The set removal value can be ensured, and a constant chamfer depth can be guaranteed even on a larger number of pipes
- Unique, flexible mounting of the running rollers, suitable for any unevenness and inaccuracies around the circumference of the pipe
- Lightweight aluminum construction of the machine frame guarantees comfortable handling of the product

Ergonomic, rotating handle for productivity and safety

Safety cover for flying chips, preventing possible injuries

Technical data:

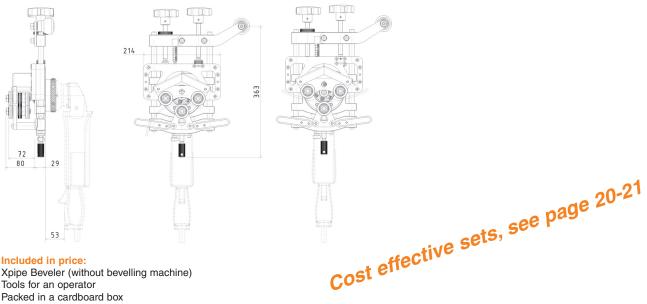
Bevel angle: Bevel width:

Rounding app:

Minimum ID (outside machining): Wall thickness (outside machining): Minimum ID (inside machining): Wall thickness (inside machining) Minimum clamping depth: Thickness working (flat bevelling): Feeding:

Weight (without the machine):

30°. 45° and 60° 10 mm / 0.39" (with B10 Electra) 15 mm / 0.60" (with B15 Electra and B15 AIR) R 2,5 mm / R 0.10", R 3,5 mm / R 0.137", R4 mm / R 0.157" > Ø 85 mm / 3.36' 2,5 - 15 mm / 0.10" - 0.60" > Ø 500 mm / 19.7" (smaller Ø on request) 5 - 15 mm / 0.20" - 0.60" 80 mm / 3.15" 3 - 20 mm / 0.11" - 0.78" manual 8,4 kg/18.5 lb.



Tools for an operator

Packed in a cardboard box User manual

Machine name:

The Xpipe Beveler (without bevelling machine)

Art. Nr. 25500







Dock station B-Dock (accessory for B-Line Machines) Maximum bevel width 5 mm / 0.2 in. Edge rounding function.

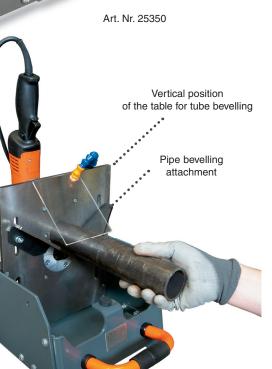
B-Dock Compactible with B10 Electra and B15 Electra

B-Dock designed to bevel irregular shaped workpieces

The bevelling machine is not icluded with B-Dock

Grinding adapter - Edge Cleaner





Adjustable work table

Immediately from our warehouse

BBBBBB







Dock station B-Dock enables the B-Line Machine (B10, B15 Electra) to be used stationary. It is designed for beveling small workpieces which would be hard or impossible to clamp and bevel the standard way. The system retains all advantages of the hand-held B-Line Machines (B10, B15 Electra). The B-dock system makes it possible to bevel irregular shapes, straight workpieces and holes. Radiused edges are also possible with the radius milling head. Specialty guide attachments and an easy, vertical worktable adjustment allow for beveling of pipe and tube.

By purchasing the set B-Dock + B10 or B15 Electra you are getting a universal beveling system.

- Tilting table for easy attachment of B10, B15 Electra
- Vertical position of the table for convenient pipe beveling
- Straight edge and pipe guide attachments included in the price
- Adjustable protection shield increases work safety
- Robust design for precision beveling and durability of the B-dock
- The Hardox work surface is wear resistant
- Light weight system is easy to transport
- Can be used with B15 Electra or B10 Electra machines

Technical data:

Bevel angle: Bevel width: Rounding app: Motor: RPM: Feed: Weight: Dimensions: see previous page (technical date for B10, B15 Electra) 0 to 5mm / 0 to 0.2 in

see previous page (technical date for B10, B15 Electra) see previous page (technical date for B10, B15 Electra) see previous page (technical date for B10, B15 Electra) manual 28kg / 62 lb

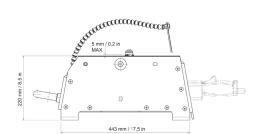
443 x 368 x 220mm / 17,5 x 14,5 x 8,7 in

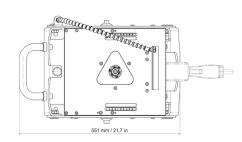
Included in price:

Dock station B-dock (without bevelling machine) Tools for an operator Packed in a cardboard box Manual

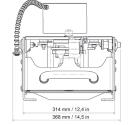
Machine name:

The Beveling System B-Dock (without bevelling machine)











Pipe bevelling attachment



Straight edge bevelling guide



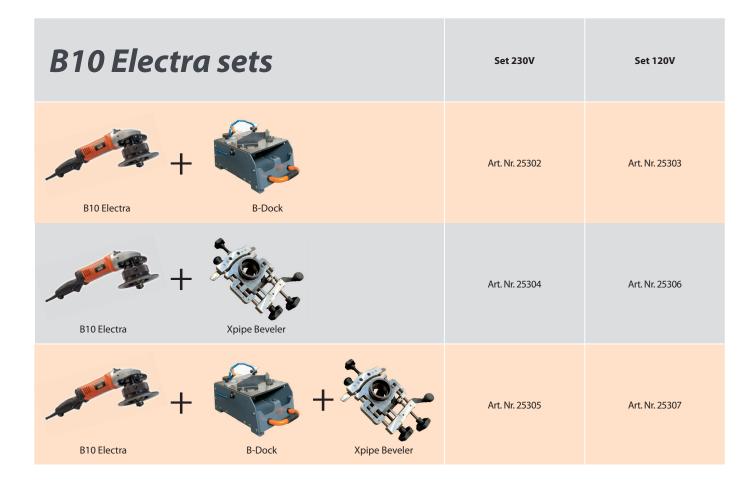




B-line Cost effective sets

B-Line sets! Compactible accessories for B10 Electra, B15 Electra and B15 Air

Cost effective accessories sets for B10 Electra, B15 Electra and B15 Air. These accessories will transform your B-line into a versatile tool, which can handle most of your future projects. You can bevel flat steel, or tubes, small workpieces or you can do rounding of the plate edges. All in one solution!







B15 Elect	tra sets		Set 230V	Set 120V
B15 Electra	B-Dock		Art. Nr. 25252	Art. Nr. 25253
B15 Electra	Xpipe Beveler		Art. Nr. 25254	Art. Nr. 25256
B15 Electra	B-Dock	Xpipe Beveler	Art. Nr. 25255	Art. Nr. 25257

B15 Air	sets	Pneumatic powered
B15 Air	F Xpipe Beveler	Art. Nr. 27225
B15 Air - S	F Xpipe Beveler	Art. Nr. 27225S