

Pneumatic Pipe Beveler IDP80 / IDB80

The ID-Mounted beveling operation use an expandable mandrel which is insert into the open end of the pipe. Tighten draw nut extend the expanding blocks and against the ID surface for positive mounting, self centered and squared to the bore. As the tool bit is fed into the pipe from the end, a bevel is finished which conforms to the bevel angle required. Bits are available for practically any material or beveling angle required, and bits can be custom made for any form tooling operation.

FEATURES

- · On-site cold beveling improves safety
- Easy set-up & operation
- Self Centering
- · Can be postioned in any direction
- Feed ratchet spanner makes tool feed/back easily
- · Lightweight & compact design





Cutting tool bits sold separately

Part Number	Description
IDP80	Pneumatic Inner Diameter Mounted Pipe Beveler
IDB80	Bosch Inner Diameter Mounted Pipe Beveler
42F-0822	Facing Tool Bit
42B-0822-30	Beveling Tool Bit 30°
42B-0822-37	Beveling Tool Bit 37°

Model	IDP80	IDB80
Driven	Pneumatic	Electric (Bosch Motor)
Power Supply	900L/Min@0.6Mpa	220 - 240V 50/60HZ 1HP
Motor Power	1 HP	850W
Clamping Range (ID)	28-76 mm	28-76 mm
Working Range (OD)	88.9 mm (3")	88.9 mm (3")
Wall thickness	≤ 15 mm	≤ 15 mm
Rotation Speed	46 r/min	48 r/min
Working Weight	8.15 kgs	8.5 kgs
Shipping Weight	16 kgs	17 kgs
Shipping Size	50 x 42 x 18 cm	50 x 42 x 18 cm

