

## Bevel-Mill® Plate Bevelers

Heck's patented line of Beveling machines provide a more effective method of beveling over slow grinding and torch cutting.

No Vibration - No Heat - No Fumes - No Dust

- Ideal for weld preparation
- Clean burr - free edges
- Adjustable depth of cut
- Variable angle 15° - 45°
- Specials available for 60° - 90° beveling
- Easy to operate
- Self supporting on the work piece
- Pipe Beveling attachment included



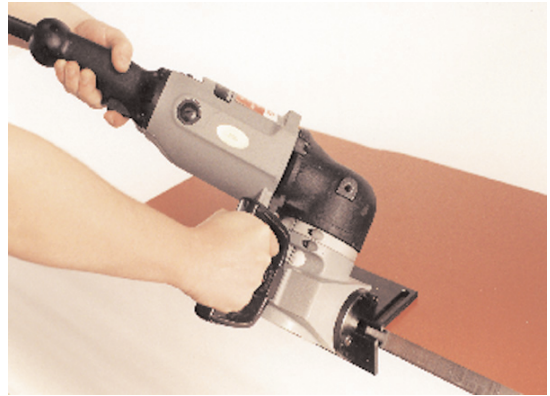
Model 7000 / 8000

- "Work Horse"
- Uses specially design Baldor Motors
- Faster feed rates



Model 9000

- Worlds Largest Hand Held Beveler



Model 5000

- Light weight
- Double insulated
- Gear drive
- Variable Speed (optional)



Model 4000

- Light weight
- Double insulated
- Gear drive
- Variable Speed (optional)



Model S186E

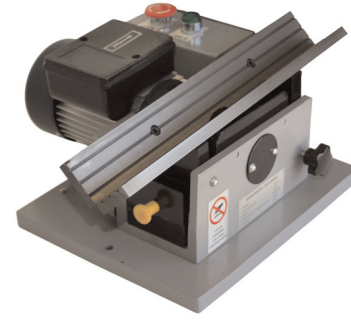
- Bevels both straight & contoured edges easily
- Bevel circles & pipe
- Great for cleaning up holes and cut outs in plate
- Cutter diameter 1 1/4"

## Bevel-Mill® Plate Bevelers

	3000	5000	4000	7000	8000	S186E	9000
Maximum Bevel (B)	3/16"	5/6"	3/4"	3/8"	7/8"	3/16"	1 3/16"
Min. Bevel	0	0	0	0	0	0	0
Min work piece thickness	1/8"	1/8"	1/8"	1/8"	1/8"	3/16"	1/8"
Bevel angle	15-45°	15-45°	15-45°	15-45°	15-45°	30° or 40°	15-45°
V-Block Length	8"	8"	8"	8"	8"		9"
Weight	14 lbs	19 lbs	22 lbs	26 lbs	36 lbs	5 lbs	50 lbs
Number of inserts	5	5	10	5	10	3	10
Power	pneumatic	2 hp 110 volt	2 hp 110 volt	1/2 hp 110 volt	1 hp 110 volt		1-1/2 hp 110 volt
Radius inserts for corner rounding	No	Yes	No	Yes	Yes	No	No

# Bevel-Mill Bench Top Models

- Deburr-Chamfer edges easily
- Uses standard carbide inserts
- Adjustable depth of cut
- Use on any steel or aluminum & stainless steel



Model BB125

- Fixed Angle 45°



Model VA-400

- Produce Bridgeport Mill quality finishes fast without any set-up
- Variable angle
- Adjustable V-Block gap for thin materials



Model BB27

- Chamfer or deburr any material from plastic to hardened steel
- Ideal for finish chamfers or machined parts
- One pass deburring or chamfering
- Easily adjustable depth of cut
- Uses a standard abrasive flap disc
- Cast aluminum frame
- Ground cast iron table

# Bevel-Mill Bench Top Models

Bevel-Mill	<b>VA400</b>	<b>BB125</b>	<b>Model BB27</b>
Min. work piece thickness	1/16" - 1.75mm	1/8" - 3.2mm	3/16" - 4.7mm
Minimum bevel	0	0	0
Maximum bevel (B)	3/16" - 4.7mm	1/8" - 3.24mm	3/16" - 4.7mm
Bevel angle	15-45°	fixed 45°	fixed 45°
V-block length	18" - 454mm	12" -303mm	12" - 303mm
Number of inserts	6	6	flap disk
Motor	1hp 110 volt	1/2hp 110 volt	1/2hp 110 volt
Weight	70 lbs - 31kg	50lbs - 22kg	65 lbs - 30kg