

Office No 114, First Floor ,Dhuri Commerce Plaza,  
Vasai Station (E), Opposite Bus Depot, Dist -Palghar -401208



# **Pipe Cutting And Beveling Machine Plate Chamfering Machine Catalogue**

## Split Frame Pipe cold Cutting and Beveling Machine

### The main performance of product

- 1) Lower axial and radial clearance, Light weight
- 2) Cold cutting and beveling at same time, No spark
- 3) Can separate to two half, Easy for both end sealed pipe directly installation
- 4) Easy set-up & Robust operation
- 5) Process carbon steel, stainless steel, alloy etc. with U,V,J compound bevel
- 6) Widely used in the fields of Petroleum, Chemical, Natural gas, Boiler etc

Model	Working Range ( O.D ) mm	Wall Thickness	Rotation Speed	Model	Working Range ( O.D ) mm	Wall Thickness	Rotation Speed
OCE-89	25-89	<30mm (Standard)	42r/min	OCE-560	400-560	<30mm (Standard)	12r/min
OCE-159	65-159		20r/min	OCE-610	457-610		11r/min
OCE-168	50-168		18r/min	OCE-630	480-630		11r/min
OCE-230	80-230		15r/min	OCE-660	508-660		11r/min
OCE-275	125-275		14r/min	OCE-715	560-715		11r/min
OCE-305	150-305		13r/min	OCE-762	600-762		11r/min
OCE-325	168-325		13r/min	OCE-830	660-830		10r/min
OCE-377	219-377		12r/min	OCH-914	762-914		10r/min
OCE-426	273-426		12r/min	OCH-1066	914-1066		10r/min
OCE-457	300-457		12r/min	OCH-1230	1066-1230		10r/min
OCE-508	355-508		12r/min	OCH-1430	1230-1430		8r/min

**Note:** Non-Standard Machines are available according to customer' s requirement.

**Driven: Electric, Pneumatic, Hydraulic, Metabo**

**Machine Body: Steel, Aluminum Alloy**



## Portable Pipe Beveling Machine

### The main performance of product

- 1) Compact structure, Lightweight, Easy to carry.
- 2) Easy to adjust, Self-centered.
- 3) Bevel surface smoothly, meet welding requirements
- 4) Cold operation, can't affect pipe material, without spark.
- 5) Bevel angle can be customized.
- 6) Process carbon steel, stainless steel, alloy etc. with U,V,J compound bevel

Type I				Type II			
Model	Working Range ( I.D ) mm	Wall Thickness	Rotation Speed	Model	Working Range ( I.D ) mm	Wall Thickness	Rotation Speed
ISE-30	18-28	<15mm	50r/min	ISE-252-2	80-240	<75mm	16r/min
ISE-80	28-76		55r/min	ISE-352-2	150-330		14r/min
ISE-120	40-114		30r/min	ISE-426-2	250-426		12r/min
ISE-159	65-159	<20mm	35r/min	ISE-630-2	300-600		10r/min
ISE-252-1	80-240		16r/min	ISE-850-2	600-820		9r/min
ISE-352-1	150-330		14r/min				
ISE-426-1	250-426		12r/min				
ISE-630-1	300-600		10r/min				
ISE-850-1	600-820		9r/min				

**Driven: Electric, Pneumatic**

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## High Speed Pipe Cutting And Beveling Machine

### The main performance of product

- 1) Self-centering, No need to adjust the concentricity and perpendicularity.
- 2) Automatic-feed, Perfect working precision, No burrs.
- 3) Compact structure, Aluminum body, Light weight, Easy to carry out.
- 4) Metago Motor, Rotation speed can adjustable.
- 5) Cutting and beveling at same time, High efficiency.

Model	Working Range (O.D)	Wall Thickness	Rotation Speed	Net Weight
SCB-63	14-63mm	<12mm	30-120r/min	13KG
SCB-114	63-114mm	<12mm	30-120r/min	16KG



## Automatic Feed pipe beveling machine

### The main performance of product

- 1) Compact structure,Light weight,Easy to carry out.
- 2) Automatic-feed,Perfect working precision,High efficiency.
- 3) Metabo Motor, High Power, Intelligent Protection, Safe Operation.
- 4) Ingenious design,suitable for narrow space.
- 5) Equipped with different diameter pads and V-shaped fixtures to make clamping more stable.

### Machine Body: Steel, Aluminum Alloy

Model	Working Range (O.D)	Wall Thickness	Accessory Block
ISO-63C	28-63mm	<12mm	28,32,38,42,45,51,54,57,60,63
ISO-76C	42-76mm	<12mm	42,45,51,54,57,60,63,68,76
ISO-89C	63-89mm	<12mm	63,68,76,83,89
ISO-114C	76-114mm	<12mm	76,83,89,95,102,108,114

## Automatic Marching plate Edge beveling Machine

### The main performance of product

- 1) Frequency conversion regulation, Easy set up, Automatic feed, high efficiency.
- 2) Bevel angle, Feed volume and Feed speed is adjustable.
- 3) Equipped with CNC blades, each blade has four sides to be used, more durable
- 4) Cold process, can't effect plate material.
- 5) Bevel surface smoothly, meet welding requirement.
- 6) Equipped with casters, machine can move automatically when process large plate.
- 7) Process carbon steel, stainless steel, aluminum alloy, composite plate etc.

Technical Parameters of PB-10D	
Power	AC 380V 50Hz
Total	2000W
Spindle Speed	1440r/min
Feed Speed	0-1500r/min
Bevel Width	1-18mm
Max Single Bevel Width	1-10mm
Bevel Angle	30° -60°
Clamp Thickness	2-40mm
Plate Width	>20mm
Net Weight	80kg



Technical Parameters of PB-80	
Power	AC 380V 50Hz
Total	4800W
Spindle Speed	750-1440r/min
Feed Speed	0-1500r/min
Bevel Width	1-60mm
Max Single Bevel Width	1-20mm
Bevel Angle	0° -60°
Clamp Thickness	6-60mm
Plate Width	>100mm
Plate Length	>300mm
Worktable Height	820-860mm
Net Weight	270kg





### Technical Parameters of PB-60

Power	AC 380V 50Hz
Total	3400W
Spindle Speed	1050r/min
Feed Speed	0-1500r/min
Bevel Width	1-45mm
Max Single Bevel Width	1-15mm
Bevel Angle	10° -60°
Clamp Thickness	6-40mm
Plate Width	>100mm
Plate Length	>300mm
Worktable Height	820-860mm
Net Weight	250kg



### Technical Parameters of PB-60L

Power	AC 380V 50Hz
Total	3400W
Spindle Speed	1050r/min
Feed Speed	0-1500r/min
Bevel Width	1-55mm
Max Single Bevel Width	1-20mm
Bevel Angle	0° -90°
Clamp Thickness	6-60mm
Plate Width	>80mm
Plate Length	>300mm
Worktable Height	820-860mm
Net Weight	220kg

