

Handy Electric Chamfering Tool

## MINI BEVELER Model EMB-0307B



Double insulation



Stainless Steel

3C

4R

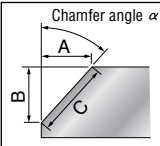
Mild Steel

7C

4R

### Chamfer angle and width

Chamfer angle $\alpha$	Mild Steel (mm)			Stainless Steel (mm)		
	A	B	C	A	B	C
45°	7	7	9.9	3	3	4.2
30°	3.8	6.6	7.6	2.2	3.8	4.4
15°	1.5	5.6	5.8	1	3.8	3.9



- Chamfering up to 3C stainless steel chamfering, and up to 7C mild steel chamfering.
- Carbide insert each with cutting edges on 4 side.
- Chamfering angle can be adjusted to any desired position at 15° ~ 45°
- Pipe outer edge can be also chamfered with standard accessories that come with the tool.
- Dust box collects swarf and chips effectively.

### Specifications

Model		EMB-0307B
Power Supply		220V ~ 240V AC, 50/60Hz
Rated Power Consumption	W	1010
Rated Current	A	4.6
Rated Duty		Continuous
Chamfering	Mild Steel	0C ~ 7C, 2R, 3R, 4R
Capacity	Stainless Steel	0C ~ 3C, 2R, 3R, 4R
Chamfer Angle		15° ~ 45°
Power Cord	m	4.0
Mass (Weight)	kg	3.9

### Standard accessories

- Carbon Brush Ass'y : 1 set.
- 4 mm Hex. Wrench Key : 1 pc.
- Carbide Insert with Hole 12.7 : 1pc.
- Insert Set Screw 4 x 7 : 1 pc.
- Hex. Nut M8 : 2 pcs.
- 8 x 25 mm Hex. Socket Set Screw : 2 pcs.
- Spanner T-15D : 1 pc.

Electric Radial Chamfering Tool

## CIRCUIT BEVELER Model ECB-0203

Double insulation

Smoothly chamfering straight and curved edges



Stainless Steel

1.5C

2R

Mild Steel

3C

3R



Chamfering straight edges



Chamfering curved edges

- Applicable up to 3C (3R) mild steel chamfering, and up to 1.5C (2R) stainless steel chamfering.
- Minimum chamfering plate thickness is 2mm (Max.0.5C)
- Insert with 4-side blades per piece practices good economy.
- An optional straight plate allows chamfering a straight edge shoulder.

### Specifications

Model		ECB-0203
Power Supply		220V ~ 240V AC, 50/60Hz
Rated Power Consumption	W	450
Rated Duty	min	30
Motor No-load Speed	min <sup>-1</sup> (rpm)	11,000
Chamfering	Mild Steel	0C ~ 3C, *2R, 3R
Capacity	Stainless Steel	0C ~ 1.5C, *2R
Chamfer Angle		45°
Power Cord	m	2.5
Mass (Weight)	kg	2.5

\* In case of chamfering 3R, an optional insert for 3R is necessary, and chamfering 2R, an optional guide sleeve 24mm dia, and super solid insert for 2R are necessary.

### Standard accessories

- Insert with Hole 12.7: 1 pc.
- Insert Set Screw: 1 pc.
- 5 mm Hex.Socket Screw Key : 1 pc.
- Spanner 8 x 10: 1 pc.