

**Compact portable models meet your versatile chamfering jobs.**



**HAND BEVELER**  
Model **HB-15B**

Electric **E**  
Mild Steel **15C**

396mm  
220mm

Finish a surface so fine that post-sanding is unnecessary.  
Column R-section can be chamfered with optional attachment.  
Insert with 4-side blades per piece practices good economy.

**MINI BEVELER**  
Model **EMB-0307A**

Electric **E** Double insulation  
Stainless Steel **3C**  
Mild Steel **7C**  
**4R**

189.6mm  
179mm  
316.4mm

Applicable to stainless steel and mild steel beveling.  
Pipe outer edge can be also processed with standard accessories.  
Dust box enables collection of swarf and chips.

**MINI BEVELER**  
Model **MB-03A**

Electric **E** Double insulation  
Mild Steel **3C**  
**2R, 3R**

107.5mm  
150mm  
278mm

An outer R-part attachment allows chamfering of outer diameters with a radius greater than 170mm.  
An optional inner head ass'y allows chamfering a pipe of inner diameter larger than 100mm (50R)

**Specifications**

| Model (Electric Tool)       | HB-15B   |                            | EMB-0307A   | MB-03A  | ECB-0203  |                 |
|-----------------------------|--|----------------------------|---|---|---|-----------------|
| Power Source (Single Phase) | 115V AC  | 230V AC                    | 220~240V AC, 50/60 Hz   | 230V or 115V AC, 50/60 Hz   | 220~240V AC, 50/60 Hz   |                 |
| Rated Power Consumption     | W  | 910                        | 910   | 1,020   | 430   | 450             |
| Rated Current               | A  | 10.5                       | 4   | 4.6   | 2 / 4.5   | 2.1             |
| Rated Duty                  | min  | Continuous                 |   | Continuous  | 30  | 30              |
| No-load Speed               | min <sup>-1</sup> (rpm)  | 3,340                      | 2,750   | 11,000  | 7,100   | 11,000          |
| Chamfering Capacity         | Mild Steel   | 0C~15C (7C per chamfering) |   | 0C~7C, 2R, 3R, 4R   | 0C~3C, 2R, 3R   | 0C~3C, ※2R, ※3R |
|                             | Stainless Steel  | —                          |   | 0C~3C, 2R, 3R, 4R   | —   | 0C~1.5C, ※2R    |
| Chamfer Angle               |  | 15° ~ 45°                  |   | 15° ~ 45°   | 45°   | 45°             |
| Power Cord                  | m  | 5                          |   | 4.15  | 2.5   | 2.5             |
| Mass (Weight)               | kg   | 15                         |   | 4   | 2.5   | 2.5             |
| Standard Accessories        | <ul style="list-style-type: none"> <li>• Hex. Socket Screw Key 4 / 5 / 6 mm : each 1 pc.</li> <li>• Spanner 24 x 27 : 1 pc.</li> <li>• Hook spanner 25-28 : 1 pc.</li> <li>• T Wrench Key 3 mm : 1pc.</li> <li>• TABA093 Insert 12.7 A'ssy (12pcs./set) : 1 set</li> </ul> |                            | <ul style="list-style-type: none"> <li>• Carbon Brush Assy : 1 pc.</li> <li>• Hex. Socket Key 4 mm : 1pc.</li> <li>• Insert 12.7 with hole : 1 pc.</li> <li>• Insert Set Screw 4 x 7 : 1 pc.</li> <li>• Hex Nut M8 : 2pcs.</li> <li>• Hex. Socket Set Screw 8 x 25 : 2 pcs.</li> <li>• Spanner T-15D : 1 pc.</li> </ul> | <ul style="list-style-type: none"> <li>• Hex. Socket Screw Key 3 &amp; 4 mm : each 1 pc.</li> <li>• Spanner T-9F : 1 pc.</li> <li>• Hex. Nut M8 : 2 pcs.</li> <li>• Hex. Socket Set Screw 8 x 25 mm : 2 pcs.</li> </ul> | <ul style="list-style-type: none"> <li>• Insert 12.7 with hole : 1 pc.</li> <li>• Insert set screw 4 x 7 : 1 pc.</li> <li>• Hex. Socket Screw Key 5 : 1 pc.</li> <li>• Spanner 8 x 10 : 1 pc.</li> <li>• Spanner T-15D : 1 pc.</li> <li>• Adjustment gauge : 1 pc.</li> </ul> |                 |

※ In cae of beveling 3R, an optional insert for 3R is necessary, and beveling 2R, an optional guide sleeve 24mm dia. and insert for 2R are necessary.

**Specifications**

| Model (Pneumatic Tool) | AMB-0307 / AMBL-0307  |                   | CB-02  |
|------------------------|---|-------------------|--|
| Air Pressure           | MPa (kgf/cm <sup>2</sup> )  | 0.59 (6)          |  |
| Air Consumption        | cm <sup>3</sup> /min  | 0.9               |  |
| No-load Speed          | min <sup>-1</sup> (rpm)   | 14,000            |  |
| Chamfering Capacity    | Mild Steel  | 0C~7C, 2R, 3R, 4R |  |
|                        | Stainless Steel   | 0C~3C, 2R, 3R, 4R |  |
| Chamfer Angle          |   | 15° ~ 45°         |  |
| Mass (Weight)          | kg  | 2.9               |  |
| Standard Accessories   | <ul style="list-style-type: none"> <li>• Hex. Socket Screw Key 3 &amp; 4 mm : each 1 pc.</li> <li>• Spanner T-15F : 1 pc.</li> <li>• Hex Nut M8 : 2pcs.</li> <li>• Hex. Socket Set Screw 8 x 25 : 2 pcs.</li> <li>• Insert Set Screw 4 x 7 : 1 pc.</li> </ul> |                   | <ul style="list-style-type: none"> <li>• Insert 9.525 with hole : 1 pc.</li> <li>• Adjustment gauge : 1 pc.</li> <li>• Spanner T-9F : 1 pc.</li> <li>• Protective cap : 1 pc.</li> <li>• Hook Spanner 58-65 : 1 pc.</li> </ul> |