PMM 200SS

Portable Hand Plate bevelling machine

Range: Thickness 6-60 mm Bevel Angle: from 0° to 60° Max Bevel Width: 21 mm

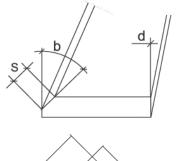
Materials: Stainless Steel. Will prep all other Steels also

Power: 110v or 230v

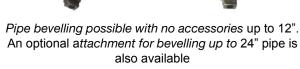
Note: The PMM200SS Is designed to work on Stainless Steel with its new Powerful slow speed motor, The PMM200SS also has guide Plate with guide rolls made of Stainless Steel, The PMM200SS Is easy to use, portable, heavy duty machine designed for bevelling steel/ Stainless Steel plates prior to welding. This bevelling machine features a new single milling head equipped with 10 square, indexable inserts makes machining process far more efficient and much less operator fatiguing smooth operation and exceptional efficiency. Capable of bevelling around 1.5 meters/ minute (depending on the amount of the metal being removed).

The PMM200SS incorporates many safety features. It has a state of the art electronic control module protecting the operator, machine and tools. It is equipped with guide rolls, which make it easy and light to operate. Vibration insulation protects both the operator and electronics against vibration









| A | B | R | S | Dmin | a | b | g | d =0° | weight |
|---------------|-----------|-----------|---------------------------|----------|-------|-------|-------|-------|------------|
| mm (") | mm (") | mm (") | mm (") | mm (") | (°) | (°) | (°) | | kg (lbs) |
| 420 16 %16 | 330 13 | 305 12 | 0-20 0-3/ ₄ | 150 6 | 45-75 | 15-60 | 75-30 | yes | 20.0 43 |

| TEC | HNICAL SPECIFICATION | | | |
|-----------------------|--|--|--|--|
| Power supply | 1,1 KW, 110v or 230v | | | |
| Motor | Inductive with increased start-up current | | | |
| Motor speed | 2.820 rpm | | | |
| Tooling | Integral milling head with 10 square inserts | | | |
| Standard angles range | 0°-60° | | | |
| Optional functions | Plate facing | | | |
| Plate thickness | minimum 6 mm | | | |
| Dimensions | 480 x 420 x 360 mm | | | |
| Weight | 20 kg | | | |



Mono block milling head, with 10 indexable inserts fixed with screws.



Continuous angle adjustment from 0 to 60 degrees.



Plate facing-off



Plate beveling