

# UPB 35 SECTION and PIPE BENDING MACHINE



## **Technical Information:**

- Shaft Diameter :  $\varnothing 50$  mm
  - Lower Rolls Diameters :  $\varnothing 155$  mm
  - Top roll diameter :  $\varnothing 155$  mm
  - Working Speed : 4,5 m/min
  - Motor Power : 1,5 kW
  - Weight : 400 kg
  - Dimensions : 750 x 1000 x 1400 (L x W x H)
  - Power Supply : Upon customer's request
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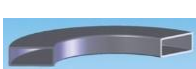


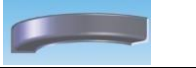


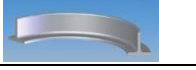


## **Standard Equipment:**

- Spheroid Cast Iron Frame
- 2 Rolls are Powered
- Rolls are hardened
- Rolls shafts are special steel
- Horizontal and Vertical Working Position
- Foot Pedal Control
- Guide rolls
- Standard Rolls
- User's Manual in English

## **Optional Equipment:**

- Pipe, Tube and Profile Bending Rolls
- Digital Read-out
- Special Lateral Angle Guides

## Capacity Chart:

| No | Profile Type  | Size<br>Max / Min  | Min. Dia.    | Notes            |
|----|---|--------------------|--------------|------------------|
| 1  |    | 60x10<br>40x10     | 800<br>500   | Standard Rolls   |
| 2  |    | 100x15<br>60x10    | 750<br>600   | Standard Rolls   |
| 3  |    | 35x35<br>20x20     | 1200<br>400  | Standard Rolls   |
| 4  |    | Ø35<br>Ø30         | 800<br>600   | Optional Rolls   |
| 5  |    | 2"x2,9<br>1"x2,3   | 1200<br>350  | Optional Rolls   |
| 6  |    | Ø70x2<br>Ø30x2     | 1200<br>500  | Optional Rolls   |
| 7  |    | 70x30x2<br>50x40x3 | 1500<br>1500 | Optional Rolls   |
| 8  |    | 50x3<br>40x3       | 2000<br>800  | Optional Rolls   |
| 9  |    | 50x50x5<br>40x40x5 | 1200<br>800  | Optional Rolls x |
| 10 |  | 50x50x6<br>30x30x3 | 1200<br>700  | Optional Rolls x |
| 11 |  | 60x7<br>50x6       | 900<br>650   | Standard Rolls   |
| 12 |  | 60x7<br>50x6       | 900<br>650   | Standard Rolls   |
| 13 |  | 60x7<br>50x6       | 900<br>650   | Standard Rolls   |
| 14 |  | UPN 80<br>UPN 60   | 1000<br>700  | Standard Rolls x |
| 15 |  | UPN 80<br>UPN 30   | 1200<br>800  | Standard Rolls x |

x Special Washer (spacer) can be necessary

xx Only with Special Beam Bending Attachment

*\*All the given data are approximate; design and data can be changed without notice.*