

Curvassi RTS 50 Tube Bending Machine 415V



The Curvassi range of rotary tube bending machines have been designed for high quality bending of both metric and imperial tube sizes with a wall thickness sufficient to bend without a mandrel. Tooling can be supplied any tube diameter within the capacity of the machine and in a variety of centre line radii. Three models are available with tube bending capacities of up to 50mm, 60mm, 76mm and 114mm diameter, based on mild steel tube.

Features

- Heavy duty constructionExcellent bend quality
- Quick release guide block
- Digital read out of bending angle
- Counter read out for guide block position
- Complete tooling service

Technical Specification

| MODEL | RTS 50 |
|---------------------------------|-----------|
| Tube capacity (mild steel) mm | Ø48,3x3,5 |
| Square capacity (mild steel) mm | 50x50x2,5 |
| Maximum bending radius mm | 350 |
| Maximum bending angle deg | 0-180° |
| Bending speed RPM | 2,5 |
| Motor kW | 1,1 |
| Length mm | 800 |
| Width mm | 566 |
| Height mm | 1000 |
| Weight kg | 315 |

Options

- Variable bending speed