

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

Options

- Variable bending speed

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