

Jutec pipe bending machine type 4800

Best
Quality

Made in
EU
★ ★ ★



This mandrel bending system with eccentric rapid chucking for tube fixing enables low-cost bending. The compact drive unit with detachable mandrel support offers advantages when used at the place of installation. By means of a position recording directly on the bending axis we achieve optimum bending accuracy. Setting of the bending angle is made easily and quickly via digital nominal/actual value display. For more complex bending tasks bending programs can be stored, disposing of an angle sequence of 9 bends max. per geometry. 60 individual angles and 40 bending angle sequences (programs) can be stored. Pluggable bending tools enable quick retrofitting for other tube dimensions. For difficult geometries, the bending direction of the machine can be retrofitted to right-hand or left-hand bending as a standard. The open bending unit allows, for example, bending of handrail frames with one welding seam only. The optional calculation software on the PC determines the cut length for the total geometry as well as traverse path, torsion angle and bending angle for every bend. Mandrel retraction can be programmed and the mandrel can be automatically retracted ahead of schedule when a certain bending angle has been accomplished.



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| <ul style="list-style-type: none"> • Bending performance Ø 6 to 50mm • Bending radius min/max: 10mm/140mm • Bending radii standard 2 x Ø • Multi functional machine control | <ul style="list-style-type: none"> • Digital setting of bending angle (0.1°) • Mandrel support 1500, 3000, 4500 & 6000mm • Pedal with emergency stop • Weight 600-700kg |
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Art. No.	Type	Capacity	Bending radius	Max bending angle	Mandrel support	Weight
		mm Ø	Min/Max mm	°	mm	Kg
16635	4815	6-50	10/250	180	1500	600
16636	4830	6-50	10/250	180	3000	630
16637	4845	6-50	10/250	180	4500	650
16638	4860	6-50	10/250	180	6000	700