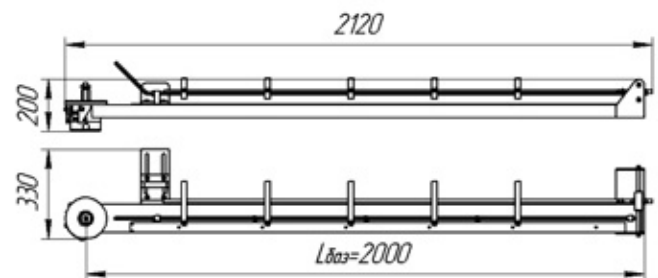


Model - 52

Manual bending machine



Oriented:

- Mandrel and without mandrel bending of tubes



and profiles



by winding method

Abilities

- Tube profile changing control in bending place
- 2 axes control (A;L;)
- Bending of M- type parts
- Absence of clash between machine and tube during complex bending
- Individual tool specification

Technical data

Maximum tube diameter, mm	8-30
Accuracy	
Bending angel (A), degrees	2,5
Advance up to next bend (L), mm	0,5
CLR, mm	27-270
CLR, min	3 D
Bending angel, degrees	0-180
Program by rests (single volume of memory) in axes	:
A	3
L	5
LxHxB, mm	2120x330x200
Weight, kg	30

Tooling

For mandrel bending by winding method consist of 4 elements:

- Former
- Clamp
- Pressure die
- Mandrel



Base complete set

- Bending machine with system of angular and linear holders
- Position table 2 m
- Training to Customer's personnel

Advanced options

- Foundation table
- Torsion metallic rod
- Modification (decrease or increase) of position table length
- Quantity increase of mechanical memory rests
- Delivery of optional tooling



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