

Tube-Cutting Technical Specifications	
Max Diameter (mm)	Ø170
Max Square Tube Dimension(mm)	120x120
Max Rectangular Tube Dimension (mm)	150x100
Min. Diameter (mm)	Ø20 (Ø12 Option)
Max. Tube Length (mm)	6500
Min. Tube Length (for automatic loading)	3000
Max. Tube Weight (kg/m)	37,5
Max. Material Thickness (mm) (for 2 kW)	8
Min. Material Thickness(mm)	0,8
Automatic Loading	Yes
Automatic Unloading	Yes
Cutting Head	2D
Amount of Chuck	1
Centering Chuck	Yes
Last Cut Tube Length (mm)	185
Velocity of Driver Chuck (m/dk.)	90
Acceleration of Driver Chuck (m/s ²)	10
Accuracy (mm)	±0,20
Positioning Accuracy (mm)	±0,05
Tube Types	Pipe, Square, Rectangular, Eliptic H, C, U, L



Tubes up to 6 m of length are removed by automatic unloading system with conveyor.