

SLT-RoundCut-80

Main machine

Cutting capability (Tube shape)	◎ Round tube	Ø10 ~ Ø80 mm
Cutting materials	1.Mild steel (<500N/mm ²) 2.High tensile strength (max. 1800N/mm ²) 3.Stainless steel	
Cutting capability (thickness)	1.Mild steel and 2.High tensile	2t
		2.5t
		4t
	1.Stainless steel 2.Titanium	2t
		2.5t
	Aluminum (※1)	1t
2t		
3t		
Laser source	Type	Ytterbium Fiber Laser
	Nominal output power	700 W (Min. output power: 100 W)
Machine Weight	3120 kg (※2)	
Dimensions (LxWxH)	390 x 180 x 195 cm	

MB LOADER

Type	MB6	MB8	MB12
Diameter of tubes which can be loaded (mm)	Ø 10~ Ø 80 mm		
Minimum tube loading length (mm)	3000		
Maximum tube loading length (mm)	6500 mm	8500 mm	12500 mm
Loading capacity (kg)	4000		
Machine Weight (kg)	2200	2600	4400 (※2)
Dimensions (LxWxH) (cm)	674x219x180	874x219x180	1274x219x180

※1 : Aluminum and aluminum alloy tubes for 1kW

※2 : Estimated weight

APPROVED

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EDITOR

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