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BES*CUTTER CANADA

Email: info@bescutter.ca Phone: 1-514-994-9125

Tube Mini Fiber Laser



Tube Cutter

1500W - 2000W

Specifications:

• **Tube Diameter:** Standard round or square up to 4.5" (114mm)

• Wattage Available: 1500W / 2000W

• Laser Type: Continuous wave fiber laser 1.07µm wavelength, beam quality <0.373 mrad

Max Speed: 160 RPMAcceleration: 1.8G

• **Min. Cutting Kerf:** 0.006" (0.15mm)

• **Positioning Accuracy:** X, Y-axis: ± 0.05 mm (Repeat Positioning Accuracy: ± 0.02 mm)

• **Power Supply:** AC 208/240 or 480V ($\pm 10\%$) 60Hz

• **Power Consumption:** 19KW

• Air Assist: Oxygen or Nitrogen

• **Dimensions:** 334"L x 70"W x 70"H (8,485 x 1,780 x 1,780mm)

• **Machine Weight:** 44,000lbs (2,000kg)

• Other Features:

- Compact layout to use less shop space.
- Semi-automatic high-intelligence system for automatic feeding, cutting, and unloading processes.

· Included with purchase:

- Cooling system(HANLI / HL 3000 Industrial Refrigerated Chiller)
- Air Compressor / 0.8MPa
- Operating Software