



LASER TUBE CUTTING MADE SIMPLE COMPACT & AFFORDABLE



CUTS PIPE UP TO
4"
DIAMETER



CUTS TUBE TO
4"
DIAMETER OD



**2KW OR
3KW**
FIBER LASER



**CUTTING
SPEED**
UP TO 314 IPM

WHY CHOOSE COLT?

- ✓ Affordable entry point into fiber laser tube cutting
- ✓ Compact footprint ideal for smaller fabrication facilities
- ✓ Processes multiple tube and profile types on a single machine
- ✓ Easy-to-use controls reduce programming and setup time
- ✓ Delivers precision laser cutting without the complexity of larger systems

TECHNICAL SPECIFICATIONS

Max Pipe Diameter	Up to 4" Round Up to 4" Square
Available Lengths	24ft
Cutting Process	Fiber Laser
Cutting Function	Straight Cutting
Cutting Accuracy	±0.011 in
Cutting Speed	Up to 314 ipm

MACHINE FEATURES

- Process round tube, rectangular tube, angle, channel, and oval profiles
- Manual Focus laser cutting head
- Built-in graphics library
- High-Speed tube processing
- Gear and rack transmission system
- Compact machine footprint
- Shop Air
- User-friendly operator interface

OPTIONS

- 2kW Fiber Laser source
- 3kW Fiber Laser source
- 4 inch diameter capacity
- 4 inch diameter capacity
- Additional Onsite Training
- Financing Options available

COMPATIBLE MATERIAL PROFILES



CHANNEL



ANGLE



OVAL



RECTANGLE



ROUND



SQUARE

LET'S BUILD YOUR SOLUTION



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IDEAL APPLICATIONS



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