

TUBE LASER

3D CUTTING MACHINE WITH TILTING HEAD

FOR
RECTANGULAR TUBE,
SQUARE TUBE &
ROUND TUBE/PIPE



PRECISION LASER CUTTING WITH NO COMPROMISE

STEEL ▪ STAINLESS STEEL ▪ ALUMINUM

- * **BLM Lasertube LT8.10** cutting machine
- * 3.5 kW CO₂ laser source
- * Cut diameters up to 9.5"
- * Processing tubes up to 28' long
- * Accommodates tubes up to 27 lb/ft
- * Straight and 3D tilt axis for $\pm 45^\circ$ bevel cutting

The Laser Advantage Over Traditional Processing

- * High-quality angular cuts, with guaranteed precision
- * Custom, repeatable parts with machine automation
- * Quick turnaround and on-time performance
- * No order or parts minimums: from 1 to 1000+ pieces
- * One-stop shopping from material to finished part
- * Reduce your scrap... Increase your profits



Step-by-step autoloader for increased speed and productivity



Next generation software processing takes us from drawing to finished part in just a few taps



Precise cuts to your specs



Capable of cutting simple holes to intricate patterns and designs



LIEBOVICH
STEEL & ALUMINUM CO.
Cedar Rapids, IA

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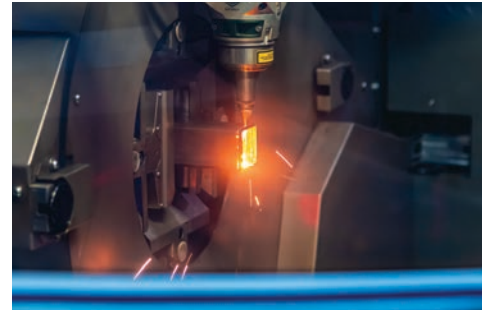
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The tube laser cutting head configuration has a tilting axis ($\pm 45^\circ$) which makes it possible to do chamfers and other complex cutting patterns. Tilt cutting is particularly useful for making weld prep cuts in thick walled tubes. Or for accessing difficult to reach locations in open or special sections.



Each bar or tube is measured during the loading cycle. If the machine detects a difference between expected and actual length, it recalculates the best possible arrangement of parts in order to maximize material utilization.



ANOTHER MARKET LEADING, LIEBOVICH SERVICE INNOVATION!

With our extensive inventory and advanced processing equipment, Liebovich stands ready to handle any need for materials and product finishing with unparalleled quality and cost-effective results. Contact your Liebovich sales rep today.



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