



Expand Your Range.



“With the FOM2 RI, we have secured new business while meeting the ever-changing demands of our current customers.”

— Calvin Schmidt, President
Schmidt Laserworks

Quickly Change From Flatbed Laser Cutting to Tube in Minutes. No Handling. No Jigs. No Problem.

Located in Edmonton, Alberta, Schmidt Laserworks has earned a reputation as a single source provider of laser processing and precision metal fabrication. That reputation was challenged as a growing number of existing customers were sending parts to machine shops to process holes and cutouts in tubes. To retain current customers while adding capabilities to attract new business, Schmidt Laserworks turned to the technology leader. Amada provided the FOM2 RI laser with an integrated Rotary Index. Calvin Schmidt, President of Schmidt Laserworks, reflects on that investment. “Purchasing a hybrid machine ensures us maximum flexibility. We can go from processing tube, change to cutting flat, and back to tube, with only minutes of setup between jobs. We can also supplement the production of our other flatbed lasers when needed.”



Amada’s FOM2 RI laser with Rotary Index provides:

- **Process Range Expansion** (The FOM2 RI can process round, square, rectangle, C-channel, and angle iron, making it the most versatile Rotary Index laser available).
- **Reduced Scrap** (The ability to nest parts in 20 ft. lengths has minimized or eliminated scrap — resolving a costly problem associated with processing parts on a bandsaw).
- **Maximum Productivity** (Previously, holes were drilled or parts were fixed into jigs on a flatbed laser. One side was processed at a time and parts were turned manually which required running multiple programs).



Reflecting on the decision to choose Amada, Schmidt states, “We’re always looking for a competitive advantage. Purchasing the FOM2 RI has once again raised the bar, placing Schmidt Laserworks at the forefront of laser cutting solutions and positioning us as a premier, one-stop metal fabrication service provider.”



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