

TCS Industries, Inc.

(Your Design) + (Our Experience) = Market Success

400 Trabold Road
Rochester, NY 14624
(585) 426-1160 x 218

Services and Equipment

Milling:

- 110 Multi-Axis Vertical Machining Centers: -3, -4 and -5 Axis
- 25 Multi-Axis Horizontal Machining Centers

Turning/Swiss Turning:

- 6 Star SR32 Swiss 5 Axis CNC Turning Machines
- 2 Citizen Swiss 5 Axis CNC Turning Machines
- 1 Maier MLK-32 Hybrid CNC Turning Machines
- 1 Haas GT-20 CNC Lathe
- 4 Kia skt21lms 5 Axis Turret Lathes with Sub Spindles

Milling/Turning:

- 2 Mazak Integrex Machines

Sheet Metal Fabrication:

- 1 Bystronic 8kW Laser
- 2 Trumpf Trumatic 6000 Laserpress 18 Tools w/3000-Watt Laser
- 1 Bystronic 8kW Fiber Laser
- 1 Amada HFB 1003 10-Foot 110-Ton 8 Axis CNC Hydraulic Press Brake
- 1 Trumpf V85S 8-Foot 85-Ton 6 Axis Press Brake
- 1 Trumpf V5085S 8-foot 85-Ton 6 Axis Press Brake
- 1 LVD Hydraulic 120" Shear
- 4 Heager 824 One Touch PEM Insertion Machines for Hardware Installation
- Full Tumbling, Stroke Sanding and Surface Graining Capabilities
- Laser Welding
- Spot, MIG Welding, and TIG Welding Certified to QC7-93

Contact Information:

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www.tcsindustries.com



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Additional Service Capabilities

Painting/Powder Coating/Plating /Silk-Screening and Pad Printing:

- 3 Global Fully Enclosed 9' High x 14' Wide x 25' Deep Paint Booths
- Chemical Conversion Coating / MIL-DTL-5541
- Yellow & Clear Chromate (E512 & E513), RoHS Compliant Process
- Black Zinc Plating
- Stainless Steel Passivation (E300)
- Citric Acid Passivation
- 1 Systematic Screen-Printing Press
- 2 Printex Pad Printing Single Color
- 1 INC-150 Pad Printer for Two Color / Two Position
- 2 Sand Blasting Booths

Aluminum Dip Brazing:

- Aluminum Dip Brazing to Spec AWS C3.7/C3.7m
- 2 Blue M Tempering Ovens
- 1 Ajax 26" x 24" x 24" Salt Bath
- 1 Wisconsin Oven
- Miller Dynasty 300DX and Miller TIG Welding Machines

Quality Department:

- 2 Brown & Sharpe Coordinate Measuring Machines
- 1 Brown and Sharpe Global Image 9158 Automatic CMM
- Global 122210 CMM
- 2 Optical Comparator
- Starret HD Comparrators
- 1 Mitutoyo Surf test Profilometer
- SPC Software Featuring Inspection Easy Software

Our sister company TCS Electronics (www.tcs-electronics.com) is a Contract Electronics Manufacturer of:

- Printed Circuit Board Assembly
- Cable and Wire Assembly
- Electro-Mechanical Box Builds.

TCS Electronics is also ISO: 9001 2015 and AS 9100 Rev D Certified

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