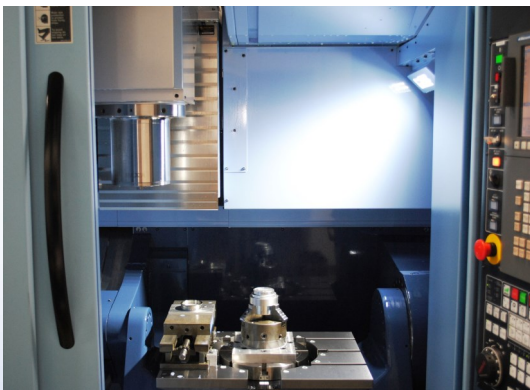




Precision Manufacturing

AS9100, ISO 13485:2003, ISO9001:2008 Certified



Founded in 1977 J & J Machine provides CNC machining to several markets. We strive to create a partnership with our customers and assist them from development through production. Our staff has years of experience working with standard and exotic plastics and metals. Our team will help bring your design to reality. Let us put our experience to work for you!

Cleanroom

**3,600 square feet, Class 1000
with Ultrasonic Cleaning Capabilities**



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Turning Centers

- 8 - Mori Seiki NLX2500
- 1 - Mori Seiki NTX2000
- 9 - Mori Seiki SL-15
- 4 - Hardinge CHNC
- 6 - Hardinge DS-59
- 2 - Hardinge HC



The NTX-2000 integrated mill turn center is designed for machining small precision parts for medical equipment and measuring instruments, which have complex shapes and need high-precision, high-efficiency machining.

Milling Centers

- 1 - DMU 60 FD duoBlock
- 1 - Matsuura MX520 5 Axis
- 2 - Mori Seiki NHX5000 Horizontal
- 4 - Mori Seiki Dura Vertical 5100
- 2 - Mori Seiki NV5000
- 3 - Mori Seiki MV-65
- 6 - Matsuura MC-800
- 2 - Matsuura MC-660
- 1 - Matsuura MC-600
- 1 - Matsuura MC-560
- 5 - Matsuura MC-510 Mills



The MX-520 heralds a new era in 5 axis milling. The headstock and trunnion have been designed to offer maximum tool access and reach. It allows you to produce complex components with accuracy while reducing the need to add additional operations.

Swiss Equipment

- 1 - Tsugami SS-20
- 1 - Star SR-20
- 1 - Citizen L-20 X
- 1 - Citizen A-32
- 3 - Citizen L12

Inspection Equipment

- 1-Hexagon Optiv Scan 442
- 1- B & S Global Image 7107
- 1- Keyence IM-6225
- 2 - Optical Comparators
- 1 - Zoller Tool Presetter



DMU 60 FD duoBLOCK

Maximum productivity with complete machining on one machine. Milling and turning in one set up with the DirectDrive table and rotational speeds up to 1200 rpm. 5-axes simultaneous processing with NC-rotary-table and controlled B-axis

duoBLOCK® design for the highest precision and dynamics and best access to the workspace.

J & J Machine has experience machining

Metals

Titanium, Kovar, Invar, Hastalloy, Inconel, Nitronic, Silver, Tantalum, Nickel, Copper, Brass, Tungsten, Platinum, Molybdenum, MP35N, Bronze, Steel, Stainless Steel, Aluminum, and several others

Plastics

Teflon, TFM, PVDF, Delrin, Kel-F, Rulon, Ryton, UHMW, Ultem, PVC, Peek, Tefzel, Halar, Carbon, ABS, Acrylic, Dalkin, CPVC, HDPE, Nylon, Torlon, Polysulfone, Polyphenyle, Polypropylene, Polyethylene, Polyurethane, Polycarbonate, PFA, and several others