



An AS9100D / ISO 9001:2015 Certified and ITAR Registered Company

FACILITY EQUIPMENT LIST

CNC Horizontal

Okuma MB5000 (2) – 15,000 RPM, 4 Axis, 30"x30"x30" Travel, 1000 PSI Through Spindle Coolant, 218 Tool Matrix. Both machines are paired to a 24-pallet Okuma Palletace system

Vertical CNC-Milling

Okuma Genos M560-V – 15,000 RPM 41"x22"x18" Travel, 4th axis, 1000 PSI Through-Spindle Coolant, Renshaw probing

Haas VF-2SS (6) – 12,000-RPM Spindle, 30"x16"x20" Axis Travels, 1000 PSI Through-Spindle Coolant, Probing 4th-Axis

Haas VF-4 – 10,000 RPM, 50"x20"x25" Axis Travels

Haas Mini Mill – Super-Speed CNC Vertical Machining Center with Probing, 20"x16"x13" travels

Vertical Mill

Supermax Vertical Mill, Model YCM-16VS – 9"x49" Table Power Feed

Bridgeport Vertical Mill – Proto-Trak MX2 Control, 1.5HP Vari-Speed Head

CNC-Lathe

Okuma Genos L300-MYW (2) – Bar Loader, Parts Catcher Sub Spindle, Live Tooling, Y-Axis, Maximum Turning Diameter 16 inches

Okuma Crown (1) – 2-Axis with Programmable Tail Stock Maximum Turning Diameter 11 inches

Okuma LB3000EX MYW – With OGL-10, 20 Station Overhead Gantry System

MACH MACHINE, INC. ●
PHONE: 978-274-5700 ●

569 MAIN STREET ●
FAX: 866-763-2628 ●

HUDSON MA 01749 ●
● Sales@machmachine.com

Vertical Lathe

Okuma V920EX – 36-inch Kitagawa Chuck, 2-Axis, Maximum Turning Diameter 36.22 inches, Maximum Cutting Length 33.8 inches

Wire EDM

Sodick A280 Wire EDM 4 axis 0.01" wire

Saw Cutting

Master-cut CNC Saw, 12-inch cutting capacity

Amada HA400W Saw – 16.5" Cutting Capacity

Quality

Hexagon Global S Green 7.10.7 CMM with articulating head, full profiling probe, auto stylus changer
700mmx1000mmx660mm(27.56x39.37x25.98") measuring range

Full Inspection Department including Micrometers to 12", Fowler Trimos Digital Height Gauge, multiple surface plates, thread gages, pin gages, inside micrometers, microscopes

Air Handling

Ingersoll Rand RS-18i, 107CFM at 135 PSI

Ingersoll Rand UP6-15, 58CFM at 150 PSI

3D Printing

Mark Forged Mark2 3D Printer