

WessDel: Facilities

Milling Equipment

- Deckel/Maho DMU125P with Heidenhein V400 Control, 8,000 RPM Spindle, 5–Axis Horizontal/ Vertical
- Haas UMC-750 with Haas Control, 5-Axis Machining Center, 12,000 RPM spindle
- 4 Haas VF-3YT with Haas Control, Vertical Machining Center, 8,500 RPM spindle, extended "Y" Axis
- Haas VF-2SSYT with Haas Control, Vertical Machining Center, 12,000 RPM spindle, extended "Y" Axis
- 2 Haas EC-500 with Haas control, Horizontal Machining Center, 12,000 RPM Spindle, Full 4th Axis, Multi-pallet
- Matsuura MC-800F with Yasnac Control, Vertical Machining Center
- Matsuura RA-IIIF with Yasnac Control, Vertical Machining Center, Pallet Changer
- Matsuura RA-IVF with Yasnac Control, Vertical Machining Center, Pallet Changer
- Mori Seiki MV-Jr with Fanuc Control, Vertical Machining Center
- 2 Bridgeport EZTrak Milling Machine
- 4 Bridgeport Manual Mill

EDM Equipment

- Misubishi FA-10 Wire EDM Fine finish circuitry
- Sodick AQ750L Premium Wire EDM Linear Motor Technology

Turning Equipment

- Hitachi Seiki HT25G with Seicos Control Long bed, 31.5" swing, 45" between centers, Steady rest 8.25" diameter capacity
- Mori Seiki SL35 with Fanuc Control, 24" swing, 35" between centers, 3.25" thru hole capacity
- Mori Seiki SL4 with Yasnac Control, 25" swing
- Mori Seiki SL0 with Fanuc Control, LNS 12' bar feed

Water Jet Equipment

 Jet Edge 55-30A with Allen –Bradley Control 30" x 30"



Inspection Equipment

- Zeiss Spectrum 1000 CNC Coordinate Measuring Machine
- Starrett Galileo AV 350 Benchtop Vision System
- Complete assortment of Measurement and Inspection tools
- Fully Computerized 3rd party Instrument Calibration System with Automatic Tool Retrieval Data Function

Grinding Equipment

- Brown & Shape 618 Micromaster Surface Grinder
- Taft-Pierce 6"x8" Table Surface Grinder
- Cuttermaster Tool and Cutter Grinder
- Various Pedestal Type Grinders
- Various Graining, Belt and Disc Sanders

Miscellaneous

- Epicor ERP Management System
- Harmoni MES and Machine Monitoring
- TIPQA Integrated QMS
- Autodesk Fusion 360 CAD/CAM, multiple seats
- SOLIDWORKS 3D Design Software



Leading the way in precision machining and fabrication of exotic and conventional metals

WessDel brings more than 45 years of contract manufacturing expertise to bear on every project we undertake, whether advancing the use of beryllium and its alloys, other exotic materials, or wide range of conventional metals.

WessDel precision machining and fabrication are the benchmark of dedication to the aerospace, defense, and technology industries. Our people and our processes bring outstanding quality and value to every component and assembly we create. From the conventional to mission critical WessDel is committed to delivering product excellence.

Learn how WessDel precision machining and fabricating expertise can help optimize made-to-order product performance and reliability for your project.





WessDel is a Majority Woman-Owned Small Business

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