

FATHOM MINNEAPOLIS

When **Exceptional Accuracy** Is A Must

Dahlquist Machine by Fathom has been building turned and milled parts that are used in some of the world's most sophisticated measurement and diagnostic devices. In these applications, nothing less than exceptional accuracy will do.



Dahlquist Machine by Fathom

13758 Johnson Street NE
Ham Lake, MN 55304

763-755-7575

100% On-Time
Delivery

50+ Years
Exceeding
Expectations



Defense
Ready



Highest
Standards

Tight-Tolerances, Total Confidence

CNC Machining



- + CNC Profiling
- + CNC Turning
- + CNC Milling
- + 3-Axis/5-Axis

Post Processing



- + Deburring & Finishing
- + Plating
- + Anodizing
- + CMM Inspection
- + Assembling

Industry Application Expertise



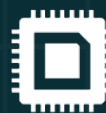
- + Drone Parts
- + Vehicle mounted Weapons Systems
- + Electric Power Systems
- + Cockpit Displays



- + Pulmonary Function Test Equipment
- + Diagnostic Machine
- + Permeation Analyzers
- + Macular Degeneration Machine



- + Conveyor Data Analytics
- + Smoke & Heat Detector
- + Gas & Flame Detector
- + Bank Card Maker



- + Burn-In Circuit Machine
- + Chip Coatings Vaporizer
- + Lithography Machines Parts
- + Mass Spectrometers



FATHOM
DIGITAL MANUFACTURING. REIMAGINED.

DESIGNED AROUND YOU

Fathom is a premier U.S. contract manufacturer with 7 locations nationwide and a global sourcing network. We offer 30+ advanced manufacturing technologies and deliver expert-driven, scalable solutions with white-glove support from prototype through production.

30+ Advanced Manufacturing Technologies



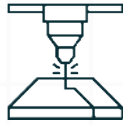
3D Printing Services

- + SLS Printing
- + MJF Printing
- + DMLS Printing
- + FDM Printing
- + Post Process



CNC Machining

- + Wire EDM
- + Sinkers EDM
- + 3/4/5 Axis
- + CNC Turning
- + CNC Milling
- + Photochemical Machining



Metal Cutting & Forming

- + Water Jet Cutting
- + Laser Cutting
- + Large-Format Sheet Metal
- + Photochemical Etching



Molding

- + Silicone
- + Reaction Injection
- + Injection
- + Compression
- + Cast Urethane



Extrusion

- + Plastic Extrusion
- + Metal Extrusion



Die Casting

- + Vacuum Die
- + Low Pressure Die
- + High Pressure Die



Assembly

- + Clean
- + Heat Treatment
- + Surface Finishing
- + Assembly



Inspection

- + Non-Destructive Testing
- + Destructive Testing
- + CMM

The Fathom Portfolio



30+

Different Manufacturing Processes



7

Locations Nationwide



400K+

Square Feet of Manufacturing Space



530+

Manufacturing Machines



*Certifications vary by location.

Built for **Complex** Parts, **Regulated** Markets & **Demanding** Production



Aerospace & Defense

6,300+

Components delivered for defense & aerospace



Medical

10,000+

Medical components produced each year



Automation & Robotics

20+

Automation OEMs and emerging tech startups



Semiconductors

5,000+

Components for chip processing equipment



Auto & EV

25+

Parts in different EV platforms



ICT & Energy

5000

Cooling plates for server racks