



Staub Precision Machine, Inc.

Capabilities Overview

Turning Centers

Mori Seiki NLX2500	DMG MORI Sprint 32
Mori Seiki NL 2500 (4)	DMG Sprint 20 8
Mori Seiki NL1500	DMG MORI Sprint 20 5
Mori Seiki SL250	DMG MSL60
DMG Sprint 42	Tsugami BS32

Machining Centers

3 Mori Seiki Linear Pallet Pools (FMS) with 13 integrated machining centers

- LPPII – Linear Pallet Pool, Automated Guided Vehicle, (4) NH4000DCG 4-axis Horizontal Mills
- LPPIII – Linear Pallet Pool, Automated Guided Vehicle, (5) NH4000DCG 4-axis Horizontal Mills
- LPPIV – Linear Pallet Pool, Automated Guided Vehicle, (4) H4000DCG 4-axis Horizontal Mills

Haas VF2

DMG MORI Duravertival eco1035

DMG MORI DMU60eVo Linear 5-axis Machining Center, Fanuc M710i Robot and 35 pallet changer

Robotics

Fanuc M20iA (4)	Fanuc LR Mate 200iB	Fanuc M710i	Universal Robots UR10
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Additive Manufacturing

Stratasys Fortus 400mc

Stratasys Objet3 Connex 500

Deburring and Finishing

Kennametal Extrude Hone Thermal Deburrer

United Surface Solutions High Energy Deburring System

Manual Deburring Stations

Vibratory Tumbler

Magnetic Spinner

Full assembly department – screw thread inserts, subassemblies, etc.

Automated Measurement

Brown and Sharpe Global Performance CMM

Fowler Baty Venture XT 3030 (2)

Keyence IM-6225

Keyence TM-065T

Keyence LS-7030

Supplementary Services

Wire EDM

Plunge EDM

Laser Marking

Waterjet

Router Table

Assembly – automated

Metal Stamping

Grinding

Assembly – manual