

OUR MANUFACTURING CAPABILITIES

PLANT LIST

MILLING MACHINES

5-AXIS MILLING

2x [Mazak Variaxis I-300 AWC](#)



Pallet Automated 5-Axis Milling Center

3 & 4 AXIS MILLING

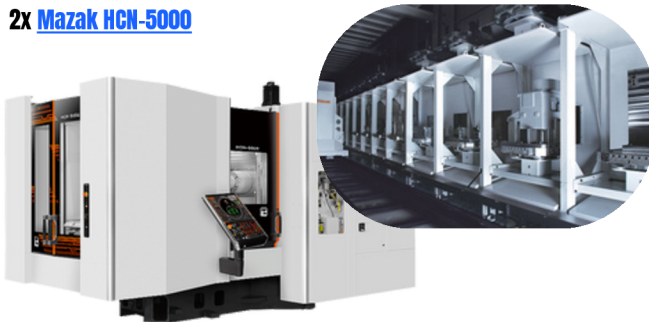
2x [Mori Seiki DuraCenter 5](#)



With 4th Axis

HORIZONTAL MILLING

2x [Mazak HCN-5000](#)



Pallet Automated Horizontal Milling Center
With 4th Axis

1x [Mazak VCN-530](#)



ENVELOPE

MAX LENGTH: **28** inches (711 mm)

MAX WIDTH: **18** inches (457 mm)

MAX HEIGHT: **15** inches (381 mm)



TURNING MACHINES

MILL-TURN MACHINES

1x [Mazak I-400S](#)



Bar-Fed Large Volume Multi-Axis
Turning and Milling Center

1x [Mazak I-350HS](#)



Robotic Automated Multi-Axis
Turning and Milling Center

1x [Mazak I-200S](#)



Bar-Fed Multi-Axis
Turning and Milling Center

TURNING MACHINES

1x OKUMA LU-15



1x OKUMA 762E

SWISS TURNING MACHINES

1x TSUGAMI BS-18B

1x TSUGAMI BS-26 III

Bar-Fed High-Volume Production of Small Parts

SWISS TURNING ENVELOPE

MAX LENGTH: **7** inches (178 mm)
up to 20 inches depending on design
MAX DIAMETER: **1** inch (25.4 mm)

ENVELOPE

MAX LENGTH: **30** inches (762 mm)
MAX DIAMETER: **11** inches (279 mm)



QUALITY EQUIPMENT

CMM'S

1x Mitutoyo Crysta Apex 707



1x Hexagon Global S Green 07.10.07



Scanning CMM

ENVELOPE

MAX LENGTH: **27.5** inches (700 mm)

MAX WIDTH: **39** inches (1000 mm)

MAX HEIGHT: **27.5** inches (700 mm)

SURFACE & FORM

1x Keyence IM-8000



Image Dimension Measurement System

1x Deltronic MPC-5 Optical Comparator

1x Video Comparator

1x Mitutoyo Profilometer

1x Positector 6000

OTHER

2x Fowler Trimos v4

1x Keyence Laser Micrometer TM-065T





For further information please contact us at
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