



ACCESS PRECISION MACHINING Ltd.

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VISUALIZE | CREATE | INNOVATE



PRECISION CNC MACHINING

MAZAK CNC LATHES Capacity Range: 8"-24" Chuck | 12"-40" Swing



QTN450 II M (Year 2012)
34" Dia Swing, 18" Chuck, 40" CC
2000 RPM/50 HP
Live Tooling, 4000 RPM, 10HP
7.25" Bar Thru Capacity

QTN350MY-2 (Year 2013)
20" Dia Swing, 15" Chuck, 30" CC
3300 RPM/40 HP
Live Tooling, 4000 RPM, 10HP
4.0" Bar Thru Capacity
6" Y-Axis Travel

QTN250MSY2 (A-Year 2013) (B-Year 2014)
14" Dia Swing, 10" Main/7" Sub
Chuck, 23" CC
4000 RPM/35 HP Main Spindle
6000 RPM/10 HP Sub Spindle
Live Tooling, 4500 RPM, 10HP
3.0" Bar Thru Capacity



QTN450 II MY (Year 2010)
34" Dia Swing, 18" Chuck, 80" CC
2000 RPM/50 HP
Live Tooling, 4000 RPM, 10HP
Steady Rest - 15.35" Capacity
7.25" Bar Thru Capacity

QTN350M (Year 2014)
20" Dia Swing, 15" Chuck, 48" CC
4000 RPM/30 HP
Live Tooling, 4000 RPM, 10HP
3.0" Bar Thru Capacity

QTN300M (Year 2007)
16" Dia Swing, 12" Chuck, 48" CC
4000 RPM/30 HP
Live Tooling, 4000 RPM, 10HP
3.0" Bar Thru Capacity

QTN250MY (Year 2006)
14" Dia Swing, 10" Chuck, 22" CC
4000 RPM/35 HP
Live Tooling, 4000 RPM, 10HP
3.0" Bar Thru Capacity
4" of Y Axis Travel

QTN200M (Year 2013)
14" Dia Swing, 8" Chuck, 26" C-C
5000 RPM/25 HP Main Spindle
Live Tooling, 4500 RPM, 7.5HP
2.00" Bar Thru Capacity

MTN900 (Year 2014)
1000mm Dia Swing 24" Chuck
31" Max Length
1250 RPM/50 HP Main Spindle
6600# Weight Capabilities

MAZAK CNC MILLS AND MILLTURN Capacity Range: 3-5 Axis Milling | 15HP - 50HP Spindle | 8 Axis Millturn



Millturn

Integrex E-670H (Year 2015)
42" Dia Swing/120" Max Length
Chuck size 24"
1600 RPM/60 HP Main Spindle
10000 RPM/60HP Milling Spindle
240 Deg B Axis Travel
120mm 10xD triple BB stocker
Steady Rest - 20.15" Dia Capacity

Variaxis 730 5X II (Year 2012)
Simultaneous 5 Axis Contol
A=110 Deg C=360 Deg
X=28.7" Y=33.4" Z=22.0"
10000 RPM / 40 HP Spindle

VTC-800/30SR (Year 2011)
Simultaneous 5 Axis Contol
B= +/-110 Deg C=360 Deg
X=118.0" Y=31.5" Z=28.0"
18000 RPM / 48 HP Spindle

VCN 700D (Year 2014)
Full 4th Rotary Axis
X=60.0" Y=27.5" Z=30.0"
6000 RPM / 30HP Spindle



Mills

Horizontal HCN6000 (Year 2014)
Simultaneous 4 Axis Contol
B=360 Deg
X=31.5" Y=35.4" Z=31.5"
10000 RPM / 40 HP Spindle

Variaxis 630 5X II (Year 2008)
Simultaneous 5 Axis Contol
A=110 Deg C=360 Deg
X=24.8" Y=30.1" Z=20.0"
12000 RPM / 30 HP Spindle

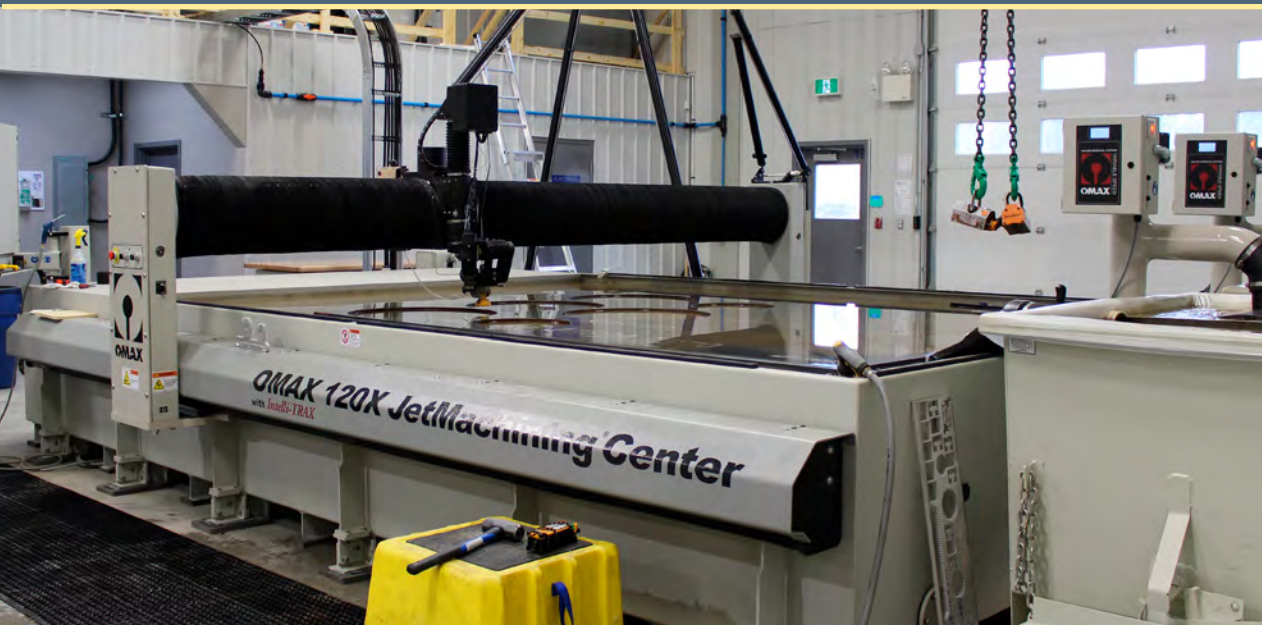
VCU400 A5XV (Year 2014)
Simultaneous 5 Axis Contol
B=140 Deg C=360 Deg
X=20.0" Y=15.75" Z=20.0"
12000 RPM / 15 HP Spindle

VCN 530C (Year 2012)
Full 4th Rotary Axis
X=41.0" Y=21.0" Z=20.0"
12000 RPM / 25HP Spindle

Variaxis 630 5X (Year 2007)
Simultaneous 5 Axis Contol
A=110 Deg C=360 Deg
X=24.8" Y=30.1" Z=20.0"
12000 RPM / 30 HP Spindle

VCN510-50 (Year 2012)
Full 4th Rotary Axis
X=40.0" Y=20.0" Z=23.0"
6000 RPM / 25HP Spindle

WATERJET MACHINE Envelope: 160"-120"



Omax 120XS (Year 2014)
Tilt-A-Jet Variable Axis
Cutting Head
6" Thick Capacity
50HP
55,000 PSI
160"x120" Capacity

SUPPORT EQUIPMENT | Bringing Efficiency



Each one of our innovative work centers houses a Mazak CNC machine and includes a full range of tooling, lifting devices, custom designed de-burring carts/ vacuum tables and an air exhaust system. With our pro-active approach to process - namely, our Quality Assurance Program - combined with our extensively trained CNC Machinists and apprentices; we can create maximum output and the highest level of quality for each of the respective industries we carry out work for.

We proudly run SIC Marking Systems and have multiple dot peen machines with various features. Each have Part serialization, barcodes and dot-matrix code capabilities. Multiple attachments and machines enable us to mark on small or large objects as well as flat, round or otherwise. Ink Marking systems (MEK Ink) also available; ink marking allows semi-permanent, non-destructive marking to a wide variety of parts and products.

We boast not only jib cranes at each workstation, but also multiple overhead cranes-with a max capacity of 15,000 lbs. We have two Daito Seiki CNC Bandsaws - 16" Dia max Capacity and four (4) Forklifts - 20,000lb Max Capacity to support our machining outputs.