



1614 Broadway Ave., Sheboygan, WI 53081 PH 920-452-1774 FAX 920-452-6118 Email: brian@apmachining.com

Facility List

CNC Lathes

- (2) DMG Mori Sprint 32/8 CNC turning lathes, 1.3" capacity with 10HP main spindle, 5 HP sub-spindle, 28 tool positions (8 Live) with 12' barfeeder
- (2) Doosan Infracore, Puma TT1800 CNC multi-turret turning center with mirrored 30HP spindles and 8" chucks, 24 station upper turret XYZ axis, 24 station lower turret XZ axis, live tooling, 2 5/8" capacity with 4' barfeeder.
- Doosan Infracore, Puma 300C CNC turning center with 35HP spindle 2800 RPM, 2-speed gearbox, 12" chuck, 15" chuck available, 12 station turret XZ axis, 4" capacity with 4' barfeeder.
- Doosan Infracore, Puma 2600SY CNC multi-axis turning center with 30HP spindle, 20HP sub-spindle, 10" chuck main, 8" chuck sub-spindle, 24 station turret XYZ axis, live tooling, 3" capacity with 4' barfeeder.
- Doosan Infracore, Puma 2100SY CNC multi-axis turning center with 25HP spindle, 10HP sub-spindle, 8" chuck main, 6" chuck sub-spindle, 24 station turret XYZ axis, live tooling, 2 5/8" capacity with 4' barfeeder.
- Doosan Infracore, 240B-GL CNC turning center with dual gripper swivel head gantry loader, 25HP spindle, 8" chuck, Max. gripper load: 22 lbs each, Work ϕ .8"-8.3", Work Length: .6"-5.9"
- Doosan Infracore, 220LSY Lynx, CNC multi-axis turning center with 20HP spindle, 7.3HP sub-spindle, 6" chuck main, 5" chuck sub-spindle, 24 station turret XYZ axis, live tooling, 2" capacity with 4' barfeeder.
- Doosan Infracore, 220A Lynx, CNC turning center with 15HP spindle, 6" chuck sub-spindle, 12 station turret XZ axis, 1 3/4" capacity with 4' barfeeder.
- Halter Robotic Load Assistant with Premium 35 Turnstacker. 35lb capacity each gripper.
- Amada HFA 250W 10" capacity, horizontal automatic cutoff saw

CNC Vertical Machining Centers

- Doosan Infracore, VC 430, traveling column vertical machining center with integrated indexing table. Travels: X Axis: 22" Y-Axis: 16.9" Z-Axis: 22.4" 20HP 12000 RPM Spindle.
- Doosan Infracore, DNM 500, vertical machining center Travels: X Axis: 40" Y-Axis: 21.2" Z-Axis: 20.1" 15HP 12000 RPM Spindle with B-Axis Yuasa Programmable Indexer DMNC-28001, 11"Table
- Doosan Infracore, DNM 400, vertical machining center Travels: X Axis: 30" Y-Axis: 17.1" Z-Axis: 20.1" 15HP 12000 RPM Spindle with B-Axis Yuasa Programmable Indexer DRFT 170, 5C Collet (6" Max. Chucking Size)



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Screw Machines and Related Equipment

- (3) Model 62 New Britain, Six Spindle Automatic Screw Machines, $\phi 2 \frac{1}{4}$ " Capacity
- (6) Model 52 New Britain, Six Spindle Automatic Screw Machines, $\phi 1 \frac{1}{4}$ " Capacity with Pick-Off
- (2) Model 52 New Britain, Six Spindle Automatic Screw Machines, $\phi 1 \frac{1}{4}$ " Capacity
- Cincinnati tool & cutter grinder
- C&S RF-10 10 cubic foot vibratory finishing machine
- Miscellaneous milling, automatic chamfer, and center machines