

Equipment Listing

Total Facility Square Footage: 80,000
68,000 Manufacturing
6,000 Engineering/Sales
6,000 Office

CAD Department Software

Unigraphics NX
Mechanical Desktop
Auto CAD
Vis View Pro

CAM Department Software

Unigraphics NX
Mechanical Desktop
Auto CAD
ADX
Work NC

Engineering Department Software

Solid Edge
Auto CAD

Mill and Boring Department

2 Bridgeport W/MX3
9 Bridgeport W/MX2
4 Bridgeport W Read out
1 XLO Vertical Mill
4 Bridgeport W/3 Axis Readout and Power Feed
2 Webb Vertical Mills with 3 Read Outs
1 Shibaura BFT13C Horizontal Boring Mill Travel 71" x 99"
2 OKK Vertical Mill Model MH-3V 11" x 40" Travel

CNC Department

1 OKK CNC Vertical Machining Center Model 1260 with Neomatic 635 Control, 40 Station Auto Tool Changer, Travel 81" x 51"
1 Fadal VMC3016 4 Axis with Auto Tool Changer, Travel 18" x 30"
1 Fadal (2001) VMC4020 3 Axis with 22 Station Tool Changer
1 Fadal (2000) VMC5020 3 Axis with 22 Station Tool Changer
1 Shibaura BF 13 Horizontal Floor Type with Anilam Computer Control, Table Travel 20' x 8'
1 Shibaura BFT 13C Horizontal Boring Mill with Anilam Computer Control, Table Travel 71" x 99"
1 Rochester CNC/Duplicating 48" x 96" Travel with Catti Incon
2 Hurco 5 HP CNC Knee Mill with Cynapath Delta 10M Control, Travel 13" x 30"
1 Daewoo Model 650 with Mitsubishi CNC Meldas 500 Series, Travel 25" x 49"
1 OKK Model DGM 400 Graphite Machine Center with Neomatic 635 Control, Travel 22" x 16" x 16"
1 OKK TRC-500 Graphite Machining Center 1997 150-12,000 RPM, 43"x20.5", X=32", Y=20.5", Z=16"

EDM Department

- 1 Leblond Makino EDNC 160 with MCG Controller, Table Travel 42" x 96"
- 1 Westhoff Horizontal Small Hole Drill for Electrodes
- 1 Top EDMDX-6530
- 1 Charmilles Tech 5 Axis Robofil 500 Wire EDM, table travel 16" x 27"
- 1 Dust Vent Carbon Room Vacuum System
- 1 EDM Solutions Vanguard CNC Heidenhain Controller, Table Travel 23" x 19"
- 1 Charmilles Technologies EDM Roboform 51 CNC, Table Travel 15" x 18"
- 1 EDM Solutions Heidenhain Controller CNC, Table Travel 23" x 15"

Production Manufacturing Department

- 1 Cincinnati Milacron JH725-140 P.I. Molding Machine, 725 Ton
- 1 50 OZ RMC Molding Machine, 500 Ton
- 1 Toshiba Injection Molding Machine, 310 Ton
- 2 Toshiba Injection Molding Machine, 250 Ton
- 1 Toshiba Injection Molding Machine, 190 Ton
- 1 Toshiba Injection Molding Machine, 170 Ton
- 1 VanDorn Molding Machine, 275 Ton
- 1 VanDorn Molding Machine, 250 Ton
- 1 Husky Molding Machine, 300 Ton
- 1 Kawaguchi Molding Machine, 80 Ton
- 4 PTD-028-PCM, 28 Ton, 1.2 OZ Molding Machine

Misc. Equipment

- 1 Trens 10x60
- 1 Clochester Lathe 17" with Hydraulic Duplicating
- 1 Lodge & Shipley 16" x 126"
- 2 Webb W38 15-3/4 Swing Overhead, 9" Swing Over Cross, 30" Between Center with Sony 2 Axis Readout System
- 1 Delta/Rockwell Band Saw, 14" x 14" Table, 13 Throat
- 1 Marvel Band Saw, 8" x 18" Cutoff Saw
- 1 Wells Cutoff Saw, Model 1270
- 2 Work-A-Matic Band Saw
- 1 Marvel Band Saw, Series 8 Mark II
- 1 Rong Fuband Saw
- 1 Spotting Press with 50" x 52" Bed Area, 100 Ton
- 1 Spotting Press with 48" x 48" Bed Area, 100 Ton

Inspection Department

- 1 Granite Surface Table, 15" x 54" x 108"
- 1 Granite Surface Table, 16" x 72" x 120"
- 1 Granite Surface Table, 8" x 36" x 48"
- 1 Marble Surface Plate, 10" x 26" x 60"
- 1 Mitutoyo Digital Height Gauge, 40"
- 3 Mitutoyo Digital Height Gauge, 18"
- 2 Mitutoyo Digital Height Gauge, 12"
- 3 Mitutoyo Digital Height Gauge, 24"
- 1 Clausing Covel Optical Copariter, Model 4301
- 1 Rockwell Tester, Model HR150A
- 1 Spectra Optical, Model 1031
- 1 Baty Gagemaster, Model R14XL
- 1 Paslin Company MAG Standards, 400 MM Metric Block
- 2 Paslin Company MAG Standards, 200 MM Metric Block
- 2 Paslin Company MAG Standards, 100 MM Metric Block
- 1 12" x 24" Magnesium Angle Plate
- 1 12" x 36" Magnesium Angle Plate
- 1 Poly CMM with Virtual Demis Software, table travel 48" x 56" x 96"
- 1 Granite Surface Table 4" x 18" x 24"
- 1 Granite Surface Table 4" x 24" x 36"
- 1 Granite Surface Table, 14" x 48" x 96 1/2", 5024110

Welding Department

- 1 Hobart 300 AMP DC Portable
- 1 Miller 300 Tig Welder
- 1 Miller Portable Spot Welder
- 1 Miller Syncrowave 250 AC/DC Welder
- 1 Miller Wire Welder, Model MC 300VS
- 2 OXY-Acetylene Torch Sets
- 1 Miller Wire Welder, Model Millermatic 250
- 1 L-Tec Plasma Cutter PCM
- 1 Lincoln Idea Larc 250
- 1 Victor VCM 200 Line Barner
- 1 Merril Plate Clamp, Model 3TGX
- 1 Miller Welder CP302
- 1 Miller Spectrum 2 Plasma Cutter
- 2 Safety Clamps, 4"

Painting Department

- 1 Paint Booth
- 1 Delivbiss Paint Sprayer

Handling Equipment

- 1 Jet 5 Ton Electric Chain Crane
- 1 Harrinton 5 Ton Electric
- 1 North American 3 Ton Crane
- 1 2 Jet Pallet Truck
- 1 Budget Chain Fall 1 Ton
- 1 Harrington 1 Ton Crane
- 2 Budget Electric Chain Fall, 2 Ton
- 1 Dresser Load Lift Electric Wire Hoist Crane, 3 Ton
- 1 Wright Electric Wire Hoist Crane, 5 Ton
- 2 Demag Electric Wire Hoist Crane Grinder Bridge, 38', 20 Ton
- 1 Demag Electric Wire Hoist Crane Double Grinder Bridge, 38', 20 Ton with 5 Ton Piggy Back
- 1 Demag Electric Wire Hoist Crane Double Grinder Bridge, 38', 30 Ton with 10 Ton Piggy Back
- 4 Demag Electric Wire Hoist Crane Single Grinder Bridge, 5 Ton
- 1 Nissan 2000 Pound Fork Lift
- 1 Clark Fork Lift, 5000 Pound, 42" Forks TW/Side Shift
- 1 Caterpillar Forklift, 5000 Pound
- 2 1 Ton Conatrix Jib Crane with CM Hoist

Pick up and Delivery

- 1 International 32,000 LB Capacity
- 1 Ford ¾ Ton Pickup
- 1 Ford F-350 6,000 LB Capacity
- 1 International 17,500 LB Capacity