



## Equipment capabilities list as of August 2008:

### Blanking/Stamping presses:

- (2) 4 ton Hovis high speed
- (2) 25 ton Greenerd hydraulic
- (1) 30 ton Bruderer high speed
- (2) 30 ton Minster straight side
- (4) 60 ton Johnson OBI
- (1) 60 ton Minster straight side
- (1) 75 ton Minster straight side

### Injection molding and Insert Molding machines:

- (2) 30 ton vertical Newbury w/4 station rotary table and robotic load/pick off - platen size 12" X 14" & 2oz. shot size
- (2) 110 ton Cincinnati Milacron Roboshot all electric - platen size 24" X 24" & 4.68 oz down to 1.8 oz
- (1) 200 ton horizontal Van Dorn Demag - platen size 30.5" X 33.5" & 9 oz. shot size

### Machining:

- (1) Wire EDM
- (1) Haas VF2 Vertical Machining Center
- (1) Tree CNC Vertical Mill
- (1) Bridgeport Vertical Mill
- (1) Omni Turn CNC Lathe
- (1) Suhner Hone
- (1) Daewoo Puma 32mm CNC Gang Tool Lathe
- (1) Daewoo Puma 65mm CNC Lathe w/ sub-spindle and Live Tooling
- (1) Hitachi Seiki 42mm CNC Turret Tool Lathe
- Multiple grinders and machining lathes
- Multiple Davenport multi-spindle machines w/tapping, threading, & back working
- Multiple Acme multi-spindle machines w/ tapping & back working

### Quality:

- (3) Automated vision inspection systems
- (1) Micro-Vu Vertex measurement center
- Rockwell testers
- Full Lab

### Engineering:

Solid Works 2008 and AutoCAD 2002

### Assembly:

Rotary assembly tables, many with robotics for load, unload, and inspection



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