

FACILITIES LIST

January 1, 2007

35,000 Square Feet, 100 Employees, Currently Operating 3 Shifts

******* MOLDING DEPARTMENT *******

- 2 150 Ton Hydraulic Injection Molding Machines
- 1 110 Ton Hydraulic Injection Molding Machine
- 1 90 Ton All Electric Injection Molding Machine
- 2 55 Ton Hydraulic Injection Molding Machines
- 2 55 Ton All Electric Injection Molding Machine
- 5 35 Ton All Electric Injection Molding Machine
- 1 35 Ton All Electric Injection Molding Machine with 14MM Screw & Barrel (.326 ounce shot size) for molding small precision parts.
- 7 30 Ton Hydraulic Injection Molding Machines
- 11 Novatec Hopper Driers (-40 Dew Point)
- 18 Water Die Heater Units
- 13 Oil Die Heater Units
- 1 Omnimark Mark 2 Moisture Analyzer
- 2 Class 10000 Portable Clean Rooms
- Chillers and Ancillary Apparatus
- Motan MDS 400 Drying System w/16 Hoppers and 14 Conveyers

******* CLEAN ENVIRONMENT MOLDING AREA *******

- 1 200 Ton Hydraulic Injection Molding Machine
- 1 110 Ton All Electric Injection Molding Machine
- 1 55 Ton Hydraulic Injection Molding Machine
- 1 35 Ton All Electric Injection Molding Machine

******* ASSEMBLY & SECONDARY DEPARTMENT *******

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| 7 Bridgeport Milling Machines | 1 Franklin 1 Ton Hot Stamping Machine |
| 1 Branson 8400 900 Watt Ultrasonic Welder | 1 Sonitek Thermal Press |
| 1 20KHZ | 2 Heli-Coil Powertool |
| 1 Branson 900 IW+ 20KHZ 1000 Watts | 1 Sharpe CNC Milling Machine with CAM |
| United Silicone 10 Ton Hot Stamping Machine | 4 HAAS VF-2 Machining Center (4 Axis) |
| 1 w/Rotary Table | 1 DKN810 Mechanical Convection oven with 24 |
| 2 Model 850 McLean Production Lathe | hour chart recorder for stress relieving plastic |
| Omnimark GTJR CNC Production Lathe | parts. |
| | Tooling and Equipment as Necessary |

******* QUALITY CONTROL DEPARTMENT *******

- 1 Gage Master Optical Comparator
- 1 CMM Coordinate Measurement Machine with QC 5000 Quadra Check Software
- 1 Leica 6.7X-40X Stereo Microscope
- Wide Range of "NIST" Traceable, Calibrated Inspection Gages and Equipment
- Meets Mil-I-45208A Specifications

******* TOOLING DEPARTMENT *******

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|--|---------------------------------------|
| 3 CAD/CAM Stations, AutoCad, TEK-Soft, | 4 Surface Grinders |
| Solid View Pro w/IGES & STL Translators | 2 EDM Machines: Agie Mondo Star 20 & |
| 1 Moldflow Part & Mold Advisers | 1 Charmilles D10 |
| 1 Hewlett Packard Designjet 650C Plotter | 1 L-Tec 250 HF Tig Welder |
| 1 Xerox 3030 Engineering Copier | 1 Weldmax 150 Microwelder |
| 1 Bridgeport Milling Machine | 1 Gesswein Ultramax DF Polisher |
| 3 Rotary Cross Slides | Tascsonics ECS-22A Ultrasonic Washing |
| 1 Sharpe CNC Milling Machine | System |
| 2 Trak TRM CNC Milling Machines | |
| 1 Trak DPM3 CNC Milling Machine | |
| 2 Trak K3 CNC Milling Machines | |
| 2 Lathes, 13" & 14" | |