



Parker Precision Molding, Inc.

Equipment List

Injection Molding

7 Thermoplastic Injection Molding Machines

- | | |
|--------------------|--------------------|
| 1 – Nissei 40 Ton | 2 – Nissei 80 Ton |
| 2 – Nissei 120 Ton | 1 – Nissei 150 Ton |
| 1 – Arburg 220 Ton | |

Secondary/Auxiliary Equipment – Injection Molding

- | | |
|---|---|
| 5 – Sprue Pickers | 1 – Horizontally Entering Robot (220 Ton) |
| 1 – Overhead Take-Out Robot (80 Ton) | 7 – Mold Temperature Controllers |
| 1 – Central Material Blender | 6 – Beside Press/Behind Press Granulator |
| 1 – Central Beside the Press Granulator | 3 – Desiccant Material Dryer |
| 7 – Material Loader (For each machine) | Various Hot Runner Controllers |
| 3 – Color Feeders | 4 – Part Conveyors |

CNC Machining

2 CNC Milling Machines

- | | |
|--------------------------------|--|
| 1 – Doosan DNM4500 (30” x 16”) | 1 – Haas VF2SSYT (30” x 20”), w/ 3+1 Pallet Pool |
|--------------------------------|--|

Secondary Equipment - CNC Machining

- | | |
|-----------------------|---|
| 1 – Vibratory Tumbler | 1 – Quick Change Pallet System (Doosan) |
| 1 – Vacuum Chuck | |

Assembly Equipment

- | | |
|-----------------------------|--------------------------------|
| 1 – Heat Stake Insert Press | 1 – Hot Stamp Machine |
| 1 – Thread Tapping Machine | 1 – Assembly (Pneumatic) Press |

Quality Control

- | | |
|--|---------------------------------------|
| ISO9001 Compliant Quality Assurance Manual | 1 – ST Industries Optical Comparator |
| Various Sizes of Gage Pins | Various Sizes of Digital Calipers |
| Various Sizes of Micrometers | Various Sizes of Thread Gages |
| Various Sizes of Go/No-Go Gages | Various Sizes of Height & Depth Gages |
| *Dedicated or Custom Gauging Procured on an As-Required Basis | |
| *Access to Vision Measurement and Coordinate Measurement Equipment for when required | |