

# Douglas Manufacturing Division



F300 Autopod™ photo courtesy of Entegris, Inc.

Douglas Manufacturing Division began operations in 1978 as a complete precision machining service center. In addition to our machining capability we are a full service plastic fabricator of specialty machines. We also build and assemble to our customers' specifications, including in-house control panel assembly.

Our efforts are focused on addressing our customers' needs with high quality products, on time, every time.

## PRODUCTS AND SERVICES

As a complete machining service center we offer CNC milling and turning for both prototype and minimum to large production runs for our customers. Our highly skilled workforce is committed to meeting our customer's emergency requirements and offer 24 hour, 7 days per week quick turnaround programs, upon request.

The company machines a wide range of metal materials and Hi Purity plastics.

Our fabrication capabilities include the concurrent engineering of custom machines such as: wet processing (develop, etch and strip lines), filtration systems, plating tank lines, wafer washers, electrical and machine guarding, etc.

## MARKETS

Douglas Manufacturing serves the semi-conductor, environmental, medical, electronics, recreational, lawn/garden, aerospace/defense, food and commercial products industries.

## QUALITY POLICY

MultiSource Manufacturing LLC is committed to comply with requirements and to maintain and improve the effectiveness of the Quality Management System.

The operating divisions will consistently provide products and services that meet or exceed the requirements and expectations of our internal and external customers by being open and flexible to change.

Continuous improvement will become the norm rather than

the exception and will be achieved through employee training, incentives, communication and employee empowerment to do the job right the first time.

## FACILITY

Douglas Manufacturing can serve all of your needs in our spacious 43,000 square foot production and administrative office facility.

Number of Employees: Douglas Manufacturing has 43 non-union employees, working 2 shifts.

## EQUIPMENT

- 1 — Miyano CNC turning center
- 1 — Miyano CNC 3 axis turning center, with live tooling
- 1 — Mori Seiki 4 axis turning center, with live tooling
- 2 — Mori Seiki 3 axis turning centers, with live tooling
- 1 — Hitachi Seiki Hi-Cell CNC lathe, with live tooling, tool changer and Y axis
- 1 — Cincinnati Milacron CNC turning center
- 1 — Cincinnati Milacron CNC machining center
- 5 — Mori-Seiki CNC machining centers
- 1 — Milltronics CNC machining center
- 1 — Komo Router 5' x 10' bed
- 4 — Manual Mills with Digital Readout
- 2 — Manual Lathe with Digital Readout
- 1 — Mori Seiki MT200SZ multifunction lathe, with live tooling
- 1 — Mori Seiki NV-5000 machining center
- 1 — Mori Seiki NL-2500 turning center, with live tooling
- 1 — Zeiss Contura G2 CMM, with Calypso software
- 1 — Class 1,000 rated clean room

## LOCATION

Douglas Manufacturing Division  
11545 12th Avenue South • Burnsville, MN 55337

## CONTACTS

Dan Larson and Gary Hadley  
Telephone: 952-882-6211 • Fax: 952-882-6232  
Email: [dlarson@multisourcemfg.com](mailto:dlarson@multisourcemfg.com)  
[ghadley@multisourcemfg.com](mailto:ghadley@multisourcemfg.com)  
Website: [www.multisourcemfg.com](http://www.multisourcemfg.com)

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