YOUR PARTNER FOR YOUR MANUFACTURING NEEDS!

Update October 2010
Cutting

- Wardjet-ZX-813
  - 5 Axis Waterjet
  - 12’x8’ (3.6m x 2.4m)

- CNC and manual Saws
  - Up to 13” (330mm) diameter

ISO 9001 Certified
CNC Milling Small/Medium

- Mori Seiki Vertical CNC Mill
  - Dura Vertical 5100
  - Table
    - 24”x53”
    - 610mm x 1.35M
  - Max. Height
    - 20”/500mm

- Viper 2100 Vertical CNC Mill
  - Table
    - 80”x40”
    - 2.03M x 1.02M
  - Max. Height
    - 32”/813mm

ISO 9001 Certified
CNC Milling Large

- **Okuma MCVA-63**
  - Double Column Vertical CNC Mill
  - Table
    - 63” x 80.5”
    - 1.60M x 2.04M
  - Max Height
    - 46” / 1.17M

- **Hyundai KBT-13**
  - Horizontal CNC Mill
  - Table
    - 71” x 63”
    - 1.80M x 1.60M
  - Max Height
    - 70” / 1.78M
CNC Milling Large

- Tos Varnsdorf WHQ-13
  - Horizontal CNC Mill
  - Table
    - 71” x 98”
    - 1.80M x 2.49M
  - Max Height
    - 118” / 3.0M

- Fermat WFT 13 CNC
  - Horizontal CNC Mill
  - Table
    - 63” x 71”
    - 1.60M x 1.80M
  - Max Height
    - 80” / 2.03M

ISO 9001 Certified
Turning

- Berthiez VTL
  - Max Swing: 98”/2.49M
  - Max Height: 44”/1.12M
- YAAM
  - Max Swing 23”/584mm
- LaBlond
  - Max Swing 12”/305mm
- Okuma CNC
  - Model LS30N
Welding

15 Weld Stations
- Lincoln PowerWave 255
- Miller Syncrowave 250
- Miller Syncrowave 350
- Miller Syncrowave 351
- Miller Spectrum 1000 Model 350XL
- Miller XMT 350MPa
- Miller 375 Plasma
- Oxyacetylene Brazing/Silver Solder

ISO 9001 Certified
Bead Blasting

- 15' x 12' x 12' Bead Blaster
  4.57M x 3.66M x 3.66M

- 44" x 44" x 96" Bead Blaster
  1.12M x 1.12M x 2.44M

ISO 9001 Certified
Clean Room

- 12,500 sq. feet
- ISO-Class 8
- DI Cleaning Station
- High Pressure Wash Stations
- Ideal for complete chamber assembly processes
- Available 2011
Why is GNB the Right Partner for You?

- 40+ Years of Experience in the Vacuum Industry
- Stainless Steel, Aluminum and Mild Steel fabrication
- Various Welding Certifications Available (ASME, ...)
- ASME Certified Welding Inspector
- ISO 2008 – 9001 Certified
- 62,500 Sq Ft. Facility
- Clean Rooms 12,000 Sq Ft. Class 100,000/ISO8 and 1,400 Class 100/ISO5
- 20 Ton Crane Capacity
- Helium Vacuum Leak Testing
- 7 Engineers with Solid Works CAD Stations
- Fast Quoting and Competitive Pricing
- Short Lead Time and On Time Delivery