



Bizal Manufacturing has the following equipment available for your convenience:

Vertical Machining Centers

- 11 machines with 40" x 20" x 20" capacities
- 6 machines with 22" x 16" x 17" capacities
- 2 machine with a 22" x 17" x 17" capacity
- 3 machine with a 22" x 14" x 17" capacity
- 1 machine with a 28" x 15" x 17" capacity
- 1 machine with a 32" x 20" x 18" capacity
- 2 machines with 60" x 30" x 30" capacities
- 1 machine with a 40" x 23.5" x 20" capacity
- 1 machine with a 78" x 33" x 28" capacity

Horizontal Machining Centers

- 1 machine with a 51" x 35" x 25" capacity
- 1 machine with a 20" x 20" x 20" Capacity

CNC Turning Centers

- 6 machines with a 17.5" swing, 2" bar and 16" length capacities
- 1 machine with a 19.5" swing, 3" bar and 21.75" length capacity
- 1 machine with a 22.4" swing, 3.5" bar and 51" length capacity
- 1 machine with a 24" swing, 4.25" bar and 53" length capacity
- 1 machines with a 28" swing, 4.625" bar and 43.5" length capacities
- 1 machine with a 30.3" swing, 6.55" bar and 81.7" length capacity

Vertical CNC Turning Centers

- 1 machine with a 37" diameter and 36" length capacity
- 1 machine with a 27" diameter and 24" length capacity

CNC Swiss Screw Machines

- 2 machines with 20 mm turning capacities and live tooling
- 2 machines with 16mm capacities

Laser Marking Machines

- 2 Laser Marking Machines with a 24" x 18" capacity

Inspection Equipment

- 3 Coordinate Measuring Machines with 36" x 36" capacities
- 1 Optical comparator, 1 Video CMM
- Various Gages

All of our Inspection Equipment is calibrated, certified, and up-to-date

Miscellaneous Equipment

- In-house welding available
- Wirefeed EDM Equipment
- Various Manual Machines and Grinders
- 2 horizontal band saws with auto-feed and an 18" round or square stock capacity

All of our equipment is up-to-date and accurate, ensuring that *we use the best tool for your part*

For more information, or to place a Request for Quote, please contact us at **763-571-4030** or toll-free at **1-800-373-6805**.

Your calls will be answered by a live representative, never a machine.

You can also reach us by email:

- Mike Bizal, Jr. - mike.bizal@bizalmfg.com**
- Steve Bizal - steven.bizal@bizalmfg.com**
- Peter Magnolo - peter.magnolo@bizalmfg.com**
- Mike Niznick - bizalmfg@bizalmfg.com**

We specialize in R&D, prototype, and short-run production with a short lead time and fast turnaround.
Thank you for allowing us to take your part from prototype to production since 1965.