

BLUE GRASS MANUFACTURING CO.



Blue Grass Manufacturing Co.
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VISIT OUR WEBSITE
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ISO 9001:2000 CERTIFIED

...Welding!

Welding is the joining of two or more metal parts by the use of an electrical arc to melt and pool the metal of the parts metal from a rod or wire into a joint that is usually stronger than the original metal itself.

Blue Grass Manufacturing performs MIG welding and TIG welding using Miller arc welding equipment with wire feeders or Lincoln welding equipment. We are very accomplished at welding stainless steel for the electrical products and appliance industries.

We weld aluminum as well as mild steels. We can design and manufacture the jigs and fixtures needed to yield a precision welded product. We offer welding services for both high and low volume work. We can automate or use robotic welders for your welding project.



BGM's welding shop has had considerable experience with resistance welding or spot welding. We have produced millions of micro welded assemblies for GE lighting and office products manufacturers such as IBM and Lexmark.

If you have a product that requires resistance spot-welding or just need welded studs or nuts, let us quote your next welding job.

We have experience in brazing and soldering brass, copper and other metals in food, RF telecommunications and industrial applications.

If you need plastic welding you may wish to refer to our assembly services to review our ultrasonic welding capabilities.

Every process together in one place

Engineering

Machining

Assembly

Welding

Stamping

Quality

Years of Excellence and Experience

All our welders are internally certified and work to ISO 9001:2000 developed and controlled welding processes. The welders for your project can be certified to meet your welding requirements as well.

BGM has the following welding equipment available:

- o Miller wire feed welders
- o TIG welders
- o Stick Arc welders
- o Spot welders
- o Resistance Welder
- o Mat Welder
- o Solder and brazing Stations
- o Plasma cutting torch
- o Welding positioning fixtures
- o Leak test stands
- o Branson ultrasonic welders
- o Cutting torches

Quality is built into each step!

Your plan our future...

859-233-7445

Sales@bluegrassmfg.com