

Blue Grass Manufacturing Co.  
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[www.bluegrassmfg.com](http://www.bluegrassmfg.com)

ISO 9001:2000 CERTIFIED

# ...Assembly!

## Putting it all together



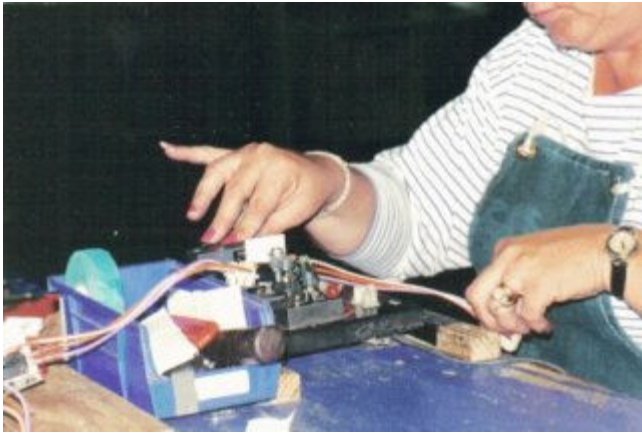
Assembly is the joining of two or more parts using screws, adhesives, rivets, sonic welding, resistance welding, heat staking, orbital spin riveting, soldering or other processes. Blue Grass Manufacturing pursues the assembly of complete products in a turnkey operation or the production of sub assemblies or sub systems of a product.

We have hosted high volume product assembly operations for the Fortune 25 and we have assembled low volume assembled products for inventors and venture capitalists. We have established dedicated contract assembly plants for our customers and have designed assembly lines and operated them in our customer's facilities.

We can design labor-intensive assembly lines with all the tooling, checking fixtures and quality procedures for ISO 9001:2000 and Underwriters Laboratories (UL) in place. We assist our customer in the design and manufacture of automated assembly machines.

## Value with Quality

# Turnkey businesses... Your plan, our future.



**BGM** pursues assembly jobs that are mechanical assembly or electro mechanical assembly.

We have an excellent record of lifting our customer's assembly system and bringing his assembly equipment into our plant while lowering his total product cost, improving quality and on time delivery.

We have been shipping in a "just in time" delivery mode to our customers' assembly lines for over 40 years.

Whether your sub contract assembly work is bench assembly or subassembly lines, Blue Grass Manufacturing and its partners in the Supply Chain Alliance, LLC have cost saving solutions for you. We will also warehouse your completely assembled and packaged product and perform fulfillment operations so you never have to handle your product before it goes to your customer.

Send us your fulfillment orders and we will send you the invoices. Better yet, we can even take product orders directly from your customers. We have the following equipment available to support assembly operations:

- Electrostatic free assembly benches
- De-ionizers
- Hand solder stations
- High POT tester
- Cure oven
- Roller conveyor
- Pallet conveyors
- Skate conveyor
- Ball conveyor
- Belt conveyor open and closed loop
- Workstation pallet lifts
- Rework and Repair stations
- Sorting stations

**Engineering**

**Machining**

**Assembly**

**Welding**

**Stamping**

**Quality**

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- Orbital riveter
- Staking presses
- Dake presses
- Spot welders
- Resistance Welders
- Mat welder
- Wire cut off line
- Branson sonic welders
- Pneumatic (air) screw guns
- Auto feed Screw guns
- Torque meters
- Glue dispensers
- Box taper
- Mini Tab Statistical software
- Shrink wrapper and heat tunnels
- Heat guns
- Speed rack parts storage
- Parts bins
- Pallet Racking
- Secure storage areas
- Industrial lift trucks and Pallet trucks
- Cardboard Compactors
- Assembly line designers
- Test station design
- Tool and fixture makers
- Coordinate Measuring Machine
- Exact Macola Integrated ERP and Accounting System
- BOB Cad and Auto Cad.( All other print Readers)

Completely digital process and ISO 9001:2000 documentation

*Please call us or drop us an email today in order to talk about your assembly needs today. (859)233-7445  
Put it all together with BGM*

*Turnkey businesses...*

**859-233-7445**

**Engineering**

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