

Assembly and Sub-Assembly (10,000 Series)

Here at MAJR Products Corporation we know that your business success depends on your ability to find strong partners, including suppliers of manufacturing services. Our company has been in manufacturing for over 30 years. Creating a variety of different product lines specific to the electronics industry has developed skill sets that are vital in the accurate fabrication, testing, inspection, packing and shipping of these parts. Serving the telecommunications, aerospace, computers, medical devices, instrumentation, commercial electronics, government and military markets gives us the edge that you need in bringing your specific product to market in a timely and complete fashion. Consider the areas below in choosing MAJR as your manufacturing partner.

Consulting (Listening)

We start by bringing over 75 years of combined manufacturing experience in our department heads to your specific problem in a consultative fashion. While we have helped customers solve their electrical and mechanical design problems for years we know that good advice begins with the ability to listen and understand the clients' problem first. We have and will come to your site to work with you and strongly encourage our customers to do likewise and visit our plant for live training on manufacturing techniques that will improve their product.

Engineering and Design

Our Engineering department brings over 30 years combined experience in EMC specific design problems as well as over 50 years of mechanical engineering to our customer base. A product can often stall in the prototyping stage as it fails a variety of different tests to bring it to market. Having the experience to know the solutions to most of these problems can help you to make it through EMC or MIL standard testing the first time without the cost of repeat performances.

Quality Focus

You must have confidence that your supplier fully understands and can deliver your quality requirements. MAJR Products Corporation applies Total Quality Management throughout our operations, and we have been registered to ISO 9001:2000 since the second quarter of 2005. Moreover, quality reliability is reinforced with such in-house resources as a coordinate measuring machine (CMM) for machine set-up verification and final inspection of all parts that leave our facility. Computer generated reports as well as digital photos of parts in process during inspection are also available upon customer request.

Areas of Core Competency

Metal Fabrication: Cutting (variety of methods including water jet machine), notching, drilling and fixturing, grinding, bending, punching as well as welding, soldering and other methods of joining.

Gasketing: Several presses for die-cutting of a wide variety of substrate materials for gaskets, mechanical and chemical joining, work stations for close tolerance hand work, gask-o-mat machines for fabric over foam gasket construction, thousands of dies and variety of other tooling.

Knitting: Machines for knitting of fine metal wire, drawing of wire, mechanical and chemical joining of knitted mesh and ability to knit over wide variety of core materials.

Water Jet Cutting: Cutting of a variety of substrates in thicknesses of up to 6" on a 4' by 8' bed for quick turn rapid prototyping all the way through high volume production runs.

Form-In-Place Gaskets: Close tolerance form-in-place gasketing machine can deposit fine beads of both conductive and non-conductive gasketing material directly on customer parts for quick turn or medium to large production runs.

Assembly and Value Add: Being in manufacturing with the above core competencies has led to a number of jobs and situations in which MAJR has partially assembled, assembled or done value adds to hundreds of customer parts over the years.

Contact Us

To find out more about our abilities to assist you with your design, compliance, quality, manufacturing and inspection contact a MAJR Products Corporation sales representative today!