

# Fabrication and Assembly

*Custom Built Fabricated Equipment*



## CUSTOM FABRICATION

Our plastic fabrication department builds high quality, completely customized plastic equipment specializing in semiconductor and medical industry needs. We offer complete configurations of formed and machined parts including installation of commercial hardware.

We offer cold bending on a 48" press brake and CNC routing up to 60" x 120".

## EXPERT CRAFTSMANSHIP

Our trained and skilled fabricators are not only expert plastic welders, but also experienced in design and drawing appraisal. We can help ensure you are using the most efficient methods to create your custom equipment. From simple to complex designs, from prototype to production we provide some of the highest quality fabrication work around.

## MATERIALS

Our fabricators work with a variety of plastics on a daily basis such as polypropylene, polycarbonate, CPVC and many others. All of the plastic panels are routed and milled in house with hardware purchased from only approved vendors.

## OUR CUSTOM BUILT EQUIPMENT & ASSEMBLIES INCLUDE

- Chemical fail-safe enclosures
- Pass throughs
- Valve boxes
- Glove boxes
- Megasonic tanks
- Clean room tables
- Doorkits, no touch covers
- MRI cradles



**TECHNETICS PTFE & POLYMER SOLUTIONS**  
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