



Contract Manufacturing: MACHINING

Over 75 years of complete manufacturing from design to delivery has been the foundation of Hotstart's success. Our vertically integrated manufacturing and production capabilities allow for custom fabricated components and systems for Original Equipment Manufacturers.

Hotstart's Machining capabilities allow for high quality one-off, small batch, or large volume productions on a variety of materials. Contact Joe Goggin, New Business Development Manager, at jgoggin@hotstart.com for more information or to submit your project RFQ.



EQUIPMENT

Production Tolerance +/- 0.0001

CNC MILLING:

- Mazak VTC200 - 40 Taper Vertical Mill 65" x 20" x 20" travel
- Mazak FH4000 - 40 Taper Horizontal Mill 22" x 20" x 24" travel
- Mazak Nexus 4000 - 40 Taper Horizontal Mill 22" x 24" x 25" travel
- Robodrill T14 IBL – BT 30 Taper 27" x 15" x 13" travel

LATHE:

- Mazak Quick Turn Nexus 200MSY - 3 axis lathe, 2.5" spindle through Y axis and live tooling sub spindle, 8" chuck LNS Barfeeder
- Mazak Quick Turn Nexus 200MY - 3 axis lathe, 2" spindle through Y axis and live tooling, 8" chuck LNS Barfeeder
- Mazak Nexus 200 - 2 axis lathe, 2.5" Spindle through programable tailstock, 8" chuck LNS Barfeeder
- Mazak QTU 250 - 2 axis lathe, 2" Spindle through programable tailstock, 8" chuck LNS Barfeeder
- Mazak QT Primos 100 - 2 axis lathe, 1.5" Spindle through tailstock, 6" chuck

SAW:

- WF Wells Horizontal bandsaw – 7" diameter 14" width

MATERIALS:

- Aluminum
- Plastic
- Stainless Steel
- Steel
- Brass

FILES ACCEPTED:

- DXF
- IGES
- X_T
- ACIS
- STEP

SOFTWARE:

- Solidworks
- Gibbs Cam
- Mazatrol

