

KAME TOOL COMPANY

1263 Granby Road
Chicopee, MA 01020

Manufacturing Capabilities

- CNC Milling and Turning
 - EDM Wire
 - Grinding
 - 5-axis Machining
- Grinding/Welding/Assembly/Finishes

Equipment List

- **Yama Seiki AV-1060 CNC Mill w/ Samchully TR-250FF Table**
 - XYZ = 41.7" x 23.6" x 31.4"
 1. 30 HP Inline Direct Drive
 2. 10,000 RPM Spindle
 3. 1,890 IPM Rapids
- **Yama Seiki AF-1250 CNC Mill**
 - XYZ = 49.2" x 24.4" x 24.4"
 1. 30 HP Inline Direct Drive
 2. 15,000 RPM Spindle
 3. 1890 IPM Rapids
- **Yama Seiki GA-2800 CNC Lathe**
 - 25 HP, 3500rpm Main Spindle w/ 10" Chuck – 3.03" Bar Capacity
 - 13.77" Max Turn an 22.63" Max Turning Length
- **Sodick VZ300L EDM Wire**
- **HAAS VOP-A/VF2**
 - XYZ= 30" x 16" x 20"
 1. 20 HP Vector Dual Drive Spindle
 2. 10,000 RPM Spindle
 3. 1,000 IPM

KAME TOOL COMPANY

1263 Granby Road
Chicopee, MA 01020

- **HAAS/VF2ss**
 - XYZ= 30" x 16" x 20"
- 1. 40 HP Vector Dual Drive Spindle
- 2. 12,000 RPM Spindle
- 3. 1,500 IPM

- **Southwestern ProtoTRAK SMX/Trak K3**
 - XYZ= 32" x 16"

 - 1. Low Range = 70-320 RPM
 - 2. High Range = 600-2800 RPM
 - 3. 100 IPM

- **Southwestern ProtoTRAK SMX/Trak FHM 7**
 - XYZ= 60" x 23" x 20.5"

 - 1. Program Spindle Control
 - 2. Low Range = 70-320 RPM
 - 3. High Range = 600-2800 RPM
 - 4. 100 IPM

- **Southwestern ProtoTRAK SMX/Trak DPM 3**
 - XYZ= 31" x 17" x 23.5"

 - 1. w/Program Spindle Control
 - 2. Low Range = 40-600 RPM
 - 3. High Range = 300-5000 RPM
 - 4. 150 IPM

 - 2 Bridgeport Vertical Mills

 - Miller-Synchrowave 180 SD

 - **Kent – SGS – 1230AHD – Automatic Grinder/
12" x 30" travel**

 - Precision Surface Grinder- Reid

 - **Victor Engine Lathe**
 - 1. 10 HP
 - 2. High Range Max 1200 RPM
 - 3. Low Range Max 100 RPM

KAME TOOL COMPANY

1263 Granby Road
Chicopee, MA 01020

- 2 Precision Hardinge Lathes

Inspection Station

- **Starret True-Stone surface plate 4'x 3'x 8" Grade A**
- **Starret True-Stone surface plate 4'x 3'x 6' Grade B**

- **Hexagon Global S 5.7.5 Touch +
Multidirectional w/ PC-Dmis Cad**
 - **Fowler Trimos V=304+**
 - **Fowler Trimos V4-700**

- **2023 Baty Projector with Edge
detection**