



EA Machining

EA Machining Fast Facts

What is EA Machining?

EA Machining, located in Santa Clara, CA, is a machine shop specializing in prototype, short and long run production CNC turning and milling. Some of our projects include electrical interconnect systems, high fluid transfer systems, conduit assemblies, and high current connectors. EA Machining manufactures high-quality products at competitive prices and is ISO compliant.

How many years has EAM been in business?

EA Machining has been in business since 2001.

How many years of experience do the principals have in the machining business?

Over 27 years.

What type of equipment does EAM have?

- Fadal Milling Center
- Okuma Crown
- Okuma Cadet
- Eurotech Lathe
- LNS Servo Bar Loaders
- Iemca Bar Feeder
- Bridgeport Mills
- Mori Seki Engine Lathes
- Production Saw
- Overbeck Speed Lathes

How state-of-the-art is the equipment?

Our equipment is equivalent to new models. Additionally, all measuring instruments are calibrated annually.

What markets does EAM serve?

Aerospace, Aviation, Defense/Military, General Industrial, Medical Equipment, Semiconductor Manufacturing Equipment

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How does EAM remain cost competitive?

1. EAM has been producing similar parts since its inception.
 - a. Fittings and connectors are EAM's target products.
 - b. This strategy enables EAM to leverage similar job set-ups, keep set-up times down and keep costs down.
2. EAM has streamlined machining on long jobs by incorporating a bar feeder to enable unmanned machining.

Because EAM is competitive, while providing top-quality product and quick turnaround, our customer base extends way beyond the Santa Clara County area.

How much volume can EAM handle?

Depending upon the complexity of the parts and set-up time, EAM's current run rate is approximately 200 parts per hour.

Parts and volume specifics:

- CNC TURNING to 8-inches in diameter
- CNC 4 Axis TURNING and 3 Axis MILLING
- 10 to 2,000 batch size
- Stainless steel and aluminum

What is EAM's lead-time?

Lead times vary. The complexity of the part, the materials to be used, and the part's features impact EAM's lead-time. EAM is happy to provide you with a free quote on your parts.

What about the quality of EAM's machining?

One of our main objectives at EA Machining is to produce high-quality products. This translates into meeting our customers' rigid specifications. At EAM, we view ourselves as an extension of our customers; therefore we are committed to producing reliable product on behalf of both parties.

What are EAM's key differentiators?

- On Time Delivery
- Produce quality parts
- Cost competitive

Does EAM have references to share?

Yes, upon request.

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