

C-AXIS INC CONTRACT MANUFACTURING

SERVING THE MEDICAL MARKETS SINCE 1997!

C-Axis, Inc. is a contract manufacturer providing manufacturing solutions and services to medical markets.



The company was established in 1997 by it's founder and Owner/ President, Jeff Haley. He had a vision that the medical markets were in need of a company that could support their production needs. From the early prototype phase, through production, and to the completion

of the product's life cycle, our processes ensure that our customers' products will be manufactured to the highest standards. In order to meet these expectations and our customers' requirements, we operate under control of a uality syste defined in ISO 9001:2008 and ISO 13485 standards.



C-Axis operates two facilities, Minneapolis, MN and Caguas, PR. With identical systems

and capabilities, both facilities endeavor to exceed customer expectations through on-time delivery, continuous improvement and best value pricing. Our plants use a range of materials to manufacture products suitable for implantable medical devices, such as heart valves, bone screws, surgical instruments and medical devices of all types.



C-Axis capabilities include these Precision Services:

- Swiss Machining
- 3. 4 and 5 Axis Milling
- Micro-Machining
- CNC Lathes
- Laser Welding
- Laser Cutting
- Laser Marking
- Wire EDM
- Sinker EDM
- Passivation
 - ASTM 967
 - ASTM 380

- Electropolish
- Microblast
- Vibratory Finishing
- Wire EDM
- Precision Coiling
- ISO Certifications
 - ISO 9001
 - ISO 13485
- FDA Registered in Puerto Rico
- Vision Systems
- Infinity QS SPC



Cardio / Neuro / Interventional

C-Axis is a full service contract manufacturer that can help you and your team be successful. C-Axis uses the best technology to manufacture small, micro and nano precision components in all materials for the medical device industry. We focus on:

Customer Value and Manufacturing Capability

 Swiss Machining - up to 12 axis, holding tolerances below 0.0001"

Perfect for: Catheter components (electrodes, rings, etc), small implantable devices (TAVR Valve components, ASD, filter, etc.), delivery components (Delivery screws, Handle components, Needle and Trocar, Sharp tip, etc.)

 Milling & Turning - up to 5 axis, 15,000 RPM spindles, Multi-step operational machines (up to 48 tools); holding tolerances below 0.008"

Perfect for: Heart pump cases, CRM & Neuro Battery cases, Manufacturing aids and other device needs.

- Wire and Sinker EDM
- Laser Manufacturing Cutting, welding, and marking

Medical Device Materials

- Stainless Steels
- ♦ Titanium
- Platinum, and Platinum alloys
- MP 35N
- ◆ Cobalt Chromium
- Nitinol
- ♦ Molybdenum
- ◆ PEEK
- ♦ UHMW Polyethylene
- ♦ Ultem
- Polysolfone
- Polycarbonates







c-axis.com

Easily Accessible. Eager to Help.

Please contact us locally if we can be of service.

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