

autocam medical

A WORLD OF MANUFACTURING EXPERTISE IN EVERY PART.

Autocam Medical

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VITAL STATISTICS

Autocam Corporation/Autocam Medical

Year Founded: 1988

Number of Employees: 1,500

Number of Facilities: 12

Certifications: ISO 9001 and ISO 13485

WHO WE ARE

Autocam Medical is a single-source contract manufacturer of complex, highly engineered implants, surgical instruments and precision components for medical device applications. We belong to the Autocam group of companies, which includes 12 facilities on four continents. Our expertise in lean manufacturing and continuous improvement, along with our in-depth understanding of the way medical devices work and interact, gives our customers an engineering advantage while reducing their total costs. Our team of experts partners with you to add value to every step from concept and design through clinical trials, testing and validation of prototypes, and ultimately, successful market launches.

MAJOR MARKETS

Orthopedic (Reconstructive, Sports Medicine, Trauma, Arthroscopic) – Spine – Endoscopy – Ophthalmic – Cardiovascular/Vascular/Endovascular

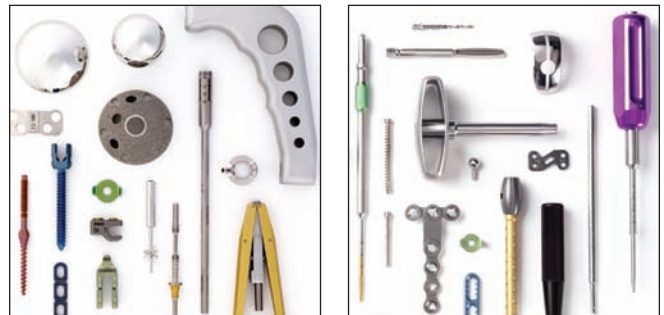
Implants: Complex bone plates, bone screws, and highly polished metal-on-metal surfaces for hips, shoulders and spine, as well as components for cardiovascular and vascular applications.

Instruments/Handpieces: Drills, drill guides, screw drivers/drivers, taps and rotary-cutting tools are specialties.

Components/Subassemblies: High-precision and micro-precision components engineered to less than 2mm in length and less than 1mm in diameter.

SERVICES OFFERED

Autocam Medical's manufacturing solutions are backed by a thorough understanding of both part design and the most efficient, effective high-precision manufacturing processes. Our understanding



of applied metrology (gauging) and complete secondary finishing (deburring, polishing and metal finishing) makes Autocam Medical the choice for solutions-oriented customers. Finally, our multi-site manufacturing footprint – with every location linked to a single quality and management system – provides the safety factor of redundant sourcing.

Manufacturing Capabilities:

Precision Turning: CNC Fixed, CNC Swiss

Ultra-precision Turning

Precision Mill/Turn

Precision Milling: Multi-axis, Horizontal, Vertical

Precision Grinding: Surface, Cylindrical, Centerless, Tool and cutter

Laser Machining

Deep Hole (Gun) Drilling

Finishing

Spherical Polish and Lap

Wire EDM

Precision Cleaning

Subassembly

Heat Treatment

Materials: We machine all medical grades of stainless steel, titanium, cobalt chrome moly (CCM/CCM+), nitinol (NiTi), exotic alloys, aluminum, brass, and polymers including PEEK and polyethylene (UHMWPE).

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