

Precision Machining

Drive predictability and minimize risk

When it comes to machining critical medical device components, you need predictability and cost effectiveness. That starts with a full service, experienced contract manufacturer who offers the utmost precision to move from design through development to market – accurately, reliably and quickly.

Rest assured, our highly experienced and skilled team – backed by our rigorous processes, absolute quality and investment in new equipment – provide the support you need and expect from a “World Class” supplier. Our team and tools have helped the industry’s best, most recognized names achieve the tightest tolerances, while meeting the most critical deadlines. And we’re eager to prove we can help you, too.

Let’s get the conversation started.

What are your precision machining capabilities?

Many customers rely on us as their single-source for contract manufacturing precision machining services. We provide tenured machinists, state-of-the-art technology and a continuous investment in developing our team of specialists and equipment. Our specific precision machining capabilities include:

- Multi-axis CNC machining, including Swiss turning and vertical milling
- Wire EDM
- Finishing operations
- Precision cleaning

Through the years, we’ve created hundreds of critical surgical and implantable devices with micro features.

Our in-house facility is vertically integrated, and includes controlled environments, cleanrooms and rigorous inspection processes. So we can meet your precision machining needs and support you in additional operations. Leveraging our end-to-end capabilities increases the reliability and accuracy of your product from design through delivery, and reduces your overall cost.

Plus, we strive for 2.0 Ppk on all projects to help ensure we’re meeting – and exceeding – your specifications and industry requirements.

What types of materials can you machine?

We can work closely with your design team to select the most appropriate materials. We are experienced in machining all implantable-grade materials, including stainless steel, titanium, MP35N, nitinol and PEEK, among many other specialty metals, plastics and alloys.

Why should we trust you for our success?

For decades, we’ve been the go-to precision machining contract manufacturing partner for the medical industry’s best, most recognized names. We provide a highly skilled team of machinists and engineers, innovative technology, absolute quality and proven capabilities needed to help bring critical medical devices to market – on spec, on time and on budget.

Plus, we’ve earned – and maintain – an impeccable track record of meeting product development deadlines and more than 99% on-time delivery rate.

We hope this helped answer your preliminary questions.

Please contact
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for more information



Deliver your medical device promise

At Donatelle, we make products that sustain – and save – lives.

We manufacture complex medical devices and components. That's all we do. And we do it with the utmost precision, consistency and rigor, because for you – and your customers – quality is essential. Reliability is a must. And delivering on what's promised is vital.

Learn more about how we can help bring your medical devices to market – with confidence.

- Contact **+1.281.203.4071**
- Visit **mcsalessolutions.com**