

Corporate Backgrounder

"Building Tomorrow Today"



G-ZERO
CNC Machining

G ZERO - CNC MACHINING

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Corporate Backgrounder

Product Backgrounder

ISO 9001:2015 certified **G Zero** developed as a vehicle to build machined parts to spec with consideration of budget, quality, consistency and production. Building on a culture demanding excellence from all employees in conjunction with strong ethical foundations, the company positions itself toward balance between business and personal endeavors.

Maintaining quality and meeting deadlines are the mainstays of corporate culture. Vendors and customers alike share their praise for G Zero. Entirely self-funded, G Zero is growing its customer base in the aerospace, medical, and semiconductor sectors at a managed pace and adds machines and new technology in response to growth via normal distribution methods.

ISO9001:2015 certified G-Zero is the premiere CNC machine shop in Idaho offering state-of-the-art equipment, certified business practices, and 24 hour support for prototype, short run, and overflow projects. Using a diverse set of vertical, horizontal and lathing (turning) machine centers the company has extensive

production capability relying on a foundation of quality, consistency, performance and customer service.

Vertical Machine Centers

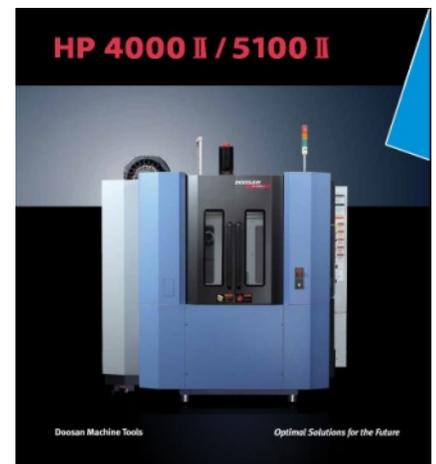
G Zero has 7 vertical machining centers capable of handling a variety of work applications. All machining centers have a minimum of 12k spindles and a work envelope up to 50 x 20 x 25 and 1400 rpm rapids.



Horizontal Machine Centers

G Zero currently has two horizontal machining centers - One 2 pallet and one 5 pallet system. These machining centers are designed to implement highly fast and precise heavy-duty cutting, the HP 4000 II use a roller type LM guide on all axes for

a higher speed and rigidity. Also, the 22kw (29.5Hp) high torque spindle motor, high feed rate and fast tool exchange time help minimize non-cutting time and perform a variety of machining tasks with different tools and highly reliable operations without breakdown, enhancing our productivity significantly. Both



G Zero - CNC Machining



machines have a work envelope of 23.3 x 22 x 23.3 and 14k spindle.

Lathes (turning centers)

G Zero has two turning centers that are accurate, highly productive, designed with fast rapids and high-speed turret indexing providing greater value and cost performance.

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In the news

FOR IMMEDIATE RELEASE: March 13, 2017 G Zero Completes ISO 9001:2015 Certification in Quality Management System

Today, G Zero announces completion of the process to obtain ISO 9001:2015 certification standardizing its quality management practices.

The ISO 9000 family addresses quality control through the development and use of industry recognized standards. Companies that achieve certification use documented best practices in quality management system to ensure consistency and performance in their chosen industry. Standards are based on quality management principles and are tools designed to help companies manage costs, improve customer satisfaction, access market share and reduce environmental impact.

In many emerging markets competitive advantage includes use of standardized methods and practices like ISO to stabilize work flows and maximize efficiency. This benefits everyone through reduction of waste in finance, personnel,

and resources. "In the CNC machining industry in particular there is demonstrated advantage for companies who complete the ISO certification process," said Dave Hannah, President of G Zero. Adopted standards give smaller companies opportunity to compete on a larger scale and enable potential customers to assess abilities strategically. Companies look for ways to keep supply chain diversity and maintain competitive pricing.

Based in Idaho, G Zero offers strategic placement to companies located in the Pacific Northwest who rely on the benefits of international standards in quality management. Mr. Hannah explains, "Market need creates pass through demand for quality standards across the supply chain and individual companies have to rely on partners to fulfill the need."

ISO certification is a critical step for growing companies to demonstrate best practices and support rapid growth. With this certification, G Zero is poised to leverage its production capabilities and growing customer support platform to create strategic partnerships to penetrate emerging markets.

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FOR IMMEDIATE RELEASE: May 15, 2016 G Zero Enhances Support of Nu-Vois Artificial Larynx

G Zero and Nu-Vois are now fully integrated in provision of necessary machined components for the full Nu-Vois product line.

G Zero, an Idaho-based CNC machining company, and Nu-Vois, home of the next generation artificial larynx, have been strategic partners in the past but today marks the next evolution for the partnership wherein added capacity and adaptability provided by G Zero will enable further domestic market penetration by Nu-Vois. The value of the partnership is already apparent as increased demand in the artificial speech aid market is shifting toward

G Zero - CNC Machining

more end user awareness campaigns and education of treatment providers.

Quality in manufacturing and longevity of components are critical to supporting the marketing initiatives of Nu-Vois. "Although the domestic artificial larynx market is considered niche, competition is fierce and growth relies on customer service, quality, and education of influencers like medical practitioners, speech therapists, and resellers," said Cheri Brougham, vice president of operations from Nu-Vois. Building the right partnership with all aspects of the supply chain will enhance the competitive edge of the company.

With recent additions in technology, equipment, and personnel, G Zero gives Nu-Vois an unprecedented value proposition in working with dealers, resellers, and practitioners. "A company with the longevity and reputation of Nu-Vois needs to balance market placement with available resources, and having a direct working relationship with us is advantageous," said Dave Hannah, president of G Zero. The domestic market fluctuates with demand but resellers and dealers can benefit from a singular product mix provided by Nu-Vois.

G Zero is helping Nu-Vois strengthen its product line and provide the tools necessary to enhance end user experience. For as we all know, there is nothing worse than being left speechless.

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FOR IMMEDIATE RELEASE: May 1st, 2016 G Zero Expands Machining Capabilities with the HP4000 II

Today launches a new chapter in production for G Zero with the addition of the HP4000 II adding capacity, speed, and quality to its extensive technology portfolio.

The addition of the HP 4000 II by Doosan Machine Tools provides G Zero with another layer of capability particularly in speed,

accuracy, and capacity. The company will use it in support of current demand and help with penetrating new markets.

The HP4000 II is a perfect choice for the company to add capability in running high volumes with low failure through the use of an automated process pallet system. In several emerging markets there are clear indications of demand outdistancing supply and G Zero is positioning itself to take advantage of the need through the acquisition of new machines, technology and necessary personnel. "The need in machining, in the coming months, presents a rare opportunity for growth for our company," states Dave Hannah, President of G Zero. Companies are looking for strategic relationships between supply and manufacturing to stabilize costs and strengthen product offerings.

As an Idaho-based company, G Zero offers a unique solution to companies across the Pacific Northwest who are looking for quality, consistency, capability, and cost effective logistics. Mr. Hannah explains, "Their needs are typical of growth markets but the organizations may not be able to depend on existing infrastructure often finding issues with cost, quality, and production." The market is saturated with specialty machine shops that have difficulty in meeting growing demand from emerging customers. On the other end of the spectrum, larger shops have to accommodate capacity issues and meeting specific production demands.

G Zero is poised to develop the necessary platform to support new growth and enable customers to feel confident in creating a strategic alliance with them. Companies need dependable suppliers who are ready and able to build the future, today.

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Privately Held and Growing

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G Zero is privately held, with David Hannah, founder and president, continuing to have a controlling interest. Headquartered in Meridian, Idaho, G Zero is in the process of expanding into new and emerging markets using industry leading technology, machinery, and best practices, throughout North America, Europe and Asia. The company delivers high quality parts on schedule with competitive pricing and quality that are backed by one of the most diverse and skilled support organization in the machining industry.

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