



Medbio-Manufactured Product Wins Gold at 2016 Medical Design Excellence Awards

Medbio is proud to announce that our client, Innovative Trauma Care (ITC), was named the gold winner in the "Critical Care and Emergency Medicine Products" category for its iTClamp®. The winners were announced at a ceremony in New York City in conjunction with the Medical Device & Manufacturing East conference.

The iTClamp® rapidly controls bleeding by closing and sealing the edges of the wound to mitigate further blood loss until the wound can be surgically repaired. Applied in seconds with minimal pain to the patient, the iTClamp® is ideal for emergency medical and military applications.

Medbio worked closely with ITC and engineering firm MPR to redesign the second generation clamp to improve usability and cut manufacturing cost. Medbio engineers played a major role in the new design and material selection. [Contact us](#) to discuss how we can help with your next molding project.

[Visit Our Website](#)



Medbio adds Laser Marking Capability

We've purchased a Keyence MD-X1020 – 3 Axis Hybrid Laser Marker and can now offer customers the ability to add custom laser markings to a variety of products. The laser marker has a marking resolution of 5µm and can create markings over a 12.99" x 12.99" x 1.65" space, allowing the ability to fulfill almost any marking needs. The laser marker is built into a motion control frame which enables the installation of custom nesting onto a servo motor platform. This ensures high levels of repeatability and 360 degrees access to the part surface. Up to 2,000 programs can be saved on the laser marker and each program is identified by the part nest. When the nest is installed, the program is then loaded; guaranteeing parts are correctly marked. Additionally, the software provides options for serializing parts and programming barcodes and data matrices. This allows Medbio to maintain lot traceability because lot numbers do not need to be entered manually.



Join more than 5,000 industry professionals and over 600 suppliers at the medtech innovation, communication, and solution epicenter of the Midwest. The event provides the solutions, education, and partnerships you can't find anywhere else. As part of the region's most comprehensive advanced manufacturing event, MD&M provides access to resources needed to products from concept to market.

September 21-22, 2016
Minneapolis, MN
Visit us at Booth #1612



This interactive networking and educational event will partner local experts with out-of-state industry thought leaders – OEMs, contract manufacturers, suppliers, consultants, members of the investment community, and academia – for a unique forum to discuss critical industry topics and offer tools to compete and grow in today's challenging business climate.

October 5-6, 2016
Austin, TX



ARTPRIZE

September 21 – October 9, 2016

ArtPrize is a radically open international art competition and 501(c)(3) nonprofit organization. It is recognized as [the most-attended public art event on the planet](#) according to *The Art Newspaper*, and was recently highlighted in *The New York Times*' [52 Places To Go in 2016](#).

For 19 days, three square miles of downtown Grand Rapids, Michigan, become an open playing field where anyone can find a voice in the conversation about what is art and why it matters. Art from around the world pops up in every inch of downtown, and it's all free and open to the public.



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