Announcements & Releases

Cutting Tool Control Who We Are And What We Believe.

In 1984, Bruce Lowry founded Cutting Tool Control with the mission to be the frontrunning distributor for the machining industry. At the forefront of machining innovation, Cutting Tool Control is dedicated to advancing the standards of CNC machining excellence. By delivering cutting tools, mist collectors, and coolants/oils that blend precision, efficiency, and consistency, we empower machine shops to stay competitive in today's dynamic machining landscape.



Cutting Tool Control is proud to feature Blaser Swisslube. First and foremost, Blaser products are

Human-friendly without dangerous bactericides that can cause dermatitis and other more serious maladies. In addition, Blaser Swisslube has a unique emulsifier

allowing the strongest bond between water and oil droplets. The average size of a Blaser product droplet is sub-micron in diameter. Most of their products boast an average top-off concentration of 1% to1.5%, about half of what the competition needs. That equates to economy! Plus, many Blaser products have an excellent sheening quality, so you're not losing your coolant to chip drag-out. More economy!

Blaser Neat oils are unparalleled in performance and have a higher flash point than most oils, making them ideal for use in swiss style lathes. These oils leave beautiful finishes, most noticeable on threads cut into difficult to manage materials.

Blaser not only has products for specific applications (i.e. magnesium, titanium, HRSA) but also has products for a job shop environment routinely cutting multiple materials.

All Blaser Swisslube products come with our "Service in a Drum" standard. We will be there to help you keep your coolant robust and performing. In addition, Blaser Swisslube has an extensive R&D department to stay at the forefront of cutting fluid technology.

Finally, all members of the Cutting Tool Control sales team attend 3 to 4 days offsite classroom coolant training plus follow-on training to stay up with emerging technology.

Stay on the leading edge of cutting tool and coolant development with Cutting Tool Control! **New ad on page 25 of this issue.**

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3D Plastics – New Equipment = Improved Efficiency



At 3D Plastics in Newberg, Oregon, customer satisfaction has always been their highest priority. Keeping customers supplied with

components that are correct and on time has been their MO since 3D's inception in 2009. It also means investing for their customers.

This month 3D Plastics is taking delivery of another new molding machine. Their new, more efficient Sumitomo 75-ton electric press is replacing an aging 55-ton that has served them well for 25 years. The new press is accompanied with a new Wittmann robot that will enable automated demolding, sprue removal, part separation, and boxing, affording the reallocation of manpower to other secondary processes. This equates to higher efficiency and better throughput — another bonus for you, the customer.

Since day one, ownership at 3D has wanted to build an organization whose customers could rest in the knowledge they would receive quality molded components that will ensure their success. 3D's business ethic and commitment to their customers validates the notion that everyone in the circle must win. The addition of this new equipment bears out that commitment.

Committed to the success of its clients, 3D Plastics offers personalized customer service, superior quality, and complete project management. We have the capabilities to source design and construct molds, using local or overseas mold makers, to create the best match, both economically and efficiently, for our customers.

As a custom injection molder, every job is unique. 3-D manufactures parts for a variety of disciplines including electrical, medical, consumer, and dental. 3-D presently manufactures parts that weigh less than a gram and hold tolerances of \pm 1-.0005".

To learn more about 3D Plastics in Newberg,
Oregon, receive a quote, or discuss a new
concept, visit 3d-plastics.com or call 503.537.0979
Be sure to check out our ad on page 16.

3D Plastics – Peerless attention to detail.