



For More Information

Contact: Ann Seamonds
978-887-9959; mobile 978-764-5528
seamonds@seamonds.com

Drew Santin, Dir. of Bus. Development
mobile 617-756-3690
asantin@micronproducts.com

MICRON PRODUCTS CHOSEN AS A NEW PRODUCT EVALUATION SITE BY ARBURG

FITCHBURG, MA, June 7, 2011 – Micron Products, a leading medical device manufacturer and the world's largest producer of high-performance ECG disposable electrode sensors, has been selected by ARBURG as a product evaluation site for its new ALLROUNDER 370 E, 66 tons all-electric injection molding machine. The EDRIVE (E) product range (66 to 220 tons) is an economical electric alternative to hydraulic injection molding machines and was launched in Germany at ARBURG's annual Technology Days event in March. The EDRIVE, which is now being introduced in the United States, offers several benefits including considerably reduced cycle times, superior process control and energy efficiency. In addition, it is designed to minimize emissions, making it ideal for producing medical components in a clean room.

The new unit adds to Micron Products' 20-machine ARBURG installation base.

"Micron Products enjoys a productive, long-standing relationship with ARBURG. We are very pleased to participate in the evaluation of the new electric machine that is being introduced into this market," said Peter Pignone, Vice President of Engineering for Micron Products.

"ARBURG knows our operation well, as we already utilize their electric ALLROUNDER A series in our facility. For the new unit, ARBURG chose a size appropriate to the needs of our electrode manufacturing operation and allowed us to customize the barrel and accessory configurations according to our specific requirements. The machine is an evolution of the modular concept in electric form. The new design offers energy efficiency and performance that we believe will suit our needs and enhance the capabilities of our robust injection molding operation," he continued.

"ARBURG was very pleased that Micron Products agreed to participate as a product evaluation site in the United States. It was very important that the equipment would be challenged by a prestigious and market leading company that has experience and expertise in technical injection molding. We look forward to their continued feedback as we introduce the ALLROUNDER E into the US market," said John Ward, Vice President / Sales & Marketing for ARBURG, Inc.

Electric ALLROUNDERS are suitable for high performance applications such as medical products because of their direct and servo electric drives and high precision; short dry cycle times; and simultaneous ejector and mold movements that are perfectly coordinated to ensure reliable, precise demolding at high speeds. They are ideal for clean room installations because of their low-emission and smooth running drive technology. In addition, the systematic omission of belt drives and air cooled motors ensures low turbulence and minimal particle dispersion.

About ARBURG

ARBURG, a German machine construction company, is one of the leading global manufacturers of injection molding machines for plastics processing with clamping forces between 14 and 618 tons. Fields of application include the production of plastic parts for motor vehicles, communications and consumer electronics, medical technology, domestic appliances and packaging. The product range is completed by robotic systems, complex projects and other peripherals. Production takes place exclusively in the parent factory in Lossburg (Germany) – with the mark of quality “made by ARBURG – made in Germany.” Further information about ARBURG can be found at www.arburg.com.

About Micron Products

Micron Products provides a comprehensive suite of advanced manufacturing services, from concept to design, engineering, prototyping, manufacturing, machining, assembly and packaging for leading OEMs in the medical, aerospace, petrochemical, commercial, electronics and defense industries. The company has been a world-class supplier of medical products since 1978. Today, it is the world’s largest producer of high-performance one- and two-piece Ag/AgCl disposable sensors used in the manufacture of ECG electrodes. Deeply committed to quality, precision and advanced manufacturing technologies, Micron Products holds ISO 13485:2003 and ISO 9001:2008 Certifications and is ITAR (International Traffic in Arms Regulation) Registered. The company is a wholly owned subsidiary of Arrhythmia Research Technology, Inc. For additional information, please visit www.micronproducts.com and www.micronintegrated.com.