

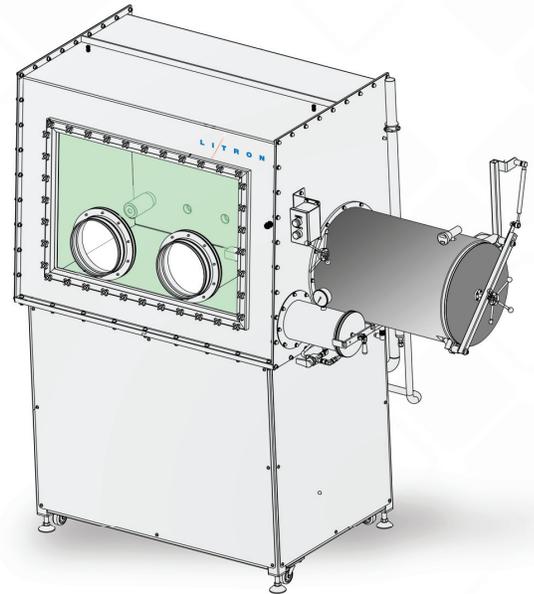
## A Compact Glovebox System

*Same great system in a smaller framework*

Looking for a glovebox system, but don't need one of our larger systems? Litron has designed a compact version of its top of the line laser hermetic sealing glovebox system. Perfect for low volume hermetic sealing of micro-electronic enclosures for the medical and aerospace markets.

Like they say, good things come in small packages. This new system can weld parts up to 8"x8" in an inert environment, and includes a vacuum bake oven. The base system is a purge box with H2O/O2 monitoring, and can be upgraded to a complete environmentally controlled box, with H2/O2 purification and helium mixing.

Stop by our facility to check it out; we have one being built now. **Get your system on order today!**



## Waves of Change

### *What's going on at Litron?*

- ▶ Litron's Compact Glovebox System now available (see article above).
- ▶ Mike Ashe, Litron's Controller is featured in our department profile (see below).
- ▶ We're working with some of the local higher education institutions to bring on summer interns this year.
- ▶ Litron presented at the MTT-S 2012 Tradeshow in Montreal in June. Thanks to those who stopped by the booth.
- ▶ Proven Process Medical Devices is featured in our customer spotlight this quarter (see page 2)

## Department Profile

### *Mike Ashe - Controller*



Mike Ashe  
Controller

With over 30 years of business and financial experience, Mike Ashe came to Litron in August of 2009 as our first full time Controller. He's a graduate of American International College and holds a Bachelors and Masters degree in Business Administration.

He's been tasked with ensuring Litron stays on course for aggressive and healthy growth each year. With the acquisition of an additional facility, building of our new plating line and continued growth in our laser services division, Mike has plenty to keep track of. Mike's background in the manufacturing sector from both a controller and supply chain management standpoint has proven to be a vital asset to the Litron team.

"These are both exciting and challenging times here at Litron as we grow into a larger, more vertically integrated manufacturer dealing with new processes and products. In a year or so, many of us will look back and be amazed at the level of transition we've experienced. I've been impressed with the talent and dedication that exists here and I'm confident that we have the ability to manage through it all" says Ashe.

Litron would like to thank Mike, and we look forward to many years of growth!

## Customer Spotlight:

### *Proven Process Medical Devices*

Class II & Class III Medical Device Contract R&D & Manufacturing

Proven Process Medical Devices is an FDA registered and ISO 13485:2003 certified full-service outsourcing partner that offers design, development, validation and contract manufacturing services exclusively for the medical device industry.

Proven Process provides expertise in mechanical engineering, digital and analog electrical engineering, software engineering, and contract manufacturing to established and emerging companies marketing novel Class II and Class III therapeutic and diagnostic medical products.

***“Litron has been instrumental to us in bringing our customers’ medical devices to the market.”***

***Kenneth Fine***

*President, Proven Process Medical Devices*

### ***Building and Growing Together***

Proven Process developed an implantable drug delivery system used to treat chronic pain and other neurological problems. The device required a number of laser welding operations, including backfilling a hermetic chamber with inert gas.

“The management and staff at Proven Process had worked with similar products in the past, before founding Proven Process, and had laser welding equipment available to them while working on those products” said Ken Fine, President of Proven Process. “However, after Proven Process was founded, access to the laser welding equipment was no longer available and we needed to find a company with the capacity and expertise to help us.”

“When we first approached Litron we had specific weld performance characteristics that needed to be met, including a specific weld penetration for each weld. Together Litron’s staff and the Proven Process engineers worked to develop the appropriate weld parameters, documentation and validation of optimal laser weld processes” said Fine.

“Working closely with the Proven Process Engineers allowed both groups to move forward with confidence through each step of the process” says Mark Plasse, President of Litron Inc. “We’ve enjoyed having their engineers available to us, and we’ve made our operators and engineers available to their staff whenever needed.”

### ***A Successful Collaboration***

The collaboration between Proven Process and Litron has resulted in laser welding processes for the implantable drug delivery device, which are now CE marked and PMA approved.

“We have been using Litron successfully for laser welding the product for a number of years. Since the development of drug delivery device, we have developed a number of other implanted medical products, of which Litron is our laser welding partner. Having Litron as a partner has allowed our engineers and operations personnel to focus on our customers’ manufacturing needs without the capital cost or distractions of selecting, installing and validating a laser welder at our facility” says Fine.

“We would like to thank Proven Process for choosing Litron to be a partner in their success. It has been exciting to see these devices and our business relationship grow over the years” says Mike Chmura, Laser Services Manager at Litron Inc. “We look forward to providing them unparalleled service and support for many years to come.”