PROGRESS

New Products and Updates from Progressive Components

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PROGRESSIVE UPDATES WAUCONDA, IL HEADQUARTERS

Progressive Components recently completed an extensive update of its headquarters location in Wauconda, Illinois. The 15,000 square-foot building was initially built by the company in 1995, with additions and modifications along the way, but this was the first extensive plantwide overhaul of the office areas and the warehousing portion of the building.

The warehouse revisions included installing two 21' tall vertical lift modules (VLM), which can house thousands of products, and traditional shelving incorporating barcoding technology. These advancements improve inventory accuracy, productivity, and daily order fulfillment capacity.

There has been a dramatic change in the building's office portion, removing several walls to create a more open, spacious environment, with all new carpet and furniture.

The project began over one year ago, and with completion, the



Check out the video from our Ribbon-Cutting and Open House event to get a glimpse of our new and improved Wauconda, Illinois, headquarters at **procomps.com/NewHQ**.

company hosted a ribbon-cutting event on September 21, with community leaders and industry colleagues present.

"We are grateful to the many industry friends who were on hand for the event, for the hard work delivered by our ProCompers, and the decades of support from our customers," stated Glenn Starkey, Progressive's president. "Together, we're working to continue setting new standards and positively impacting our industry for the next chapter ahead."

In addition to this location, Progressive has Regional Service Centers in southern California and South Carolina and teams in Europe and Singapore.

Visit **procomps.com/NewHQ** for a video and photos from our Ribbon-Cutting and Open House.



For information, registration links, and more, visit our website at **procomps.com/industry-events**.



NEW BLUETOOTH, REAL-TIME CVe MONITOR

Progressive recently released the new **CVe Monitor**® **RT**, a real-time mold monitor that tracks tool activity and communicates via Bluetooth® access to ProFile, a web and mobile-based application (app). The CVe Monitor RT allows users to view the tool's cycle count and other data on the device, provides Bluetooth access to information utilizing the ProFile app, and, with additional hardware, can send real-time data to the ProFile app in the cloud for global access.

The CVe Monitor RT now operates wirelessly to route data directly from the tool to the Gateway and off to the cloud, where customers can review information in the ProFile Real-Time Asset Management System.

Additional features include:

• Water-resistant, replaceable batteries, ingress protection



Every device is manufactured with a QR code and unique serialization for assignment to a specific tool via ProFile System. This provides a convenient file-sharing method for mold-makers to share documents, prints, and other information with customers, and molders and OEMs that want to view KPIs globally are able to do so with easier access.

rating of IP52, and maximum operating temperature of 190°F (90°C).

• RT Monitors can be used on the outside of a tool or not on a tool at all. Utilizing a cable from a PLC or magnetic Reed Switch, it can route the data through the CVe to the Gateway, where information can be accessed in the ProFile app without any actuation of the plunger. This makes it ideal for high-heat applications or stamping dies (up to 1000 punches per minute).

For a demo to evaluate needs and generate a budgetary quote, send an email to Sujit Sheth at **Sujit.Sheth@procomps.com** or visit **procomps.com/Monitoring**.

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DID YOU KNOW?

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There's more to Progressive than standardized components and monitoring systems. Pro is also called upon as a resource for customized specification core pins.

"Medical and packaging customers require high quality, high tolerance core pins and sleeves, and our team is experienced in providing value-added steps such as custom nickel coatings, chrome plating, or Black Nitride surface treatment," said Carl Niedorowski, Technical Product Specialist. "Customers also appreciate that Pro's components are not Made in China."

Carl has been in mold building for 35 years, taught local Tooling & Manufacturing Association (TMA) apprentice classes, and carries strong enthusiasm for the plastics industry. His work experience has focused on mold making for global medical markets and consumer closures.

If you or your team is sourcing custom core pins or ejector sleeves, contact Carl directly for a discussion at 1-800-269-6653 ext. 565 or email **tech@procomps.com**. (Attention: Carl).