

**MECTRON AMMUNITION INSPECTION**

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## FOR IMMEDIATE RELEASE

### MECTRON INTRODUCES NEW QUALIFIER MACHINE

**SALINE, MICHIGAN – NOVEMBER 15, 2019** – Mectron Ammunition Inspection announces the newest addition to their line-up of high-speed inspection systems. The NEW DSQ-9000 features patented technologies from both of Mectron's Qualifier machines together in one system to provide dimensional and surface inspection. The DSQ partners eddy-current with cameras and lasers, and a GPU (Graphics Processing Unit) that uses statistical learning to inspect cylindrical parts providing a complete 360° degrees of inspection.

"We are really excited to introduce this technology to the Ammunition Sector," said Mark Hanna, President & CEO at Mectron Ammunition Inspection Systems. "The performance of this system provides specific gauge zones to be targeted for both dimensional and surface inspection, which are critical in pinpointing defects that are difficult to detect with other inspection systems."

Mectron's Ammunition Inspection machines provide high-speed quality inspection of bullets, casings, penetrators, primers and complete cartridge assemblies. The DSQ's combined technologies make it the optimal tool in ammunition inspection performance. Mectron will be showcasing the New DSQ-9000 at The NSSF Shot Show being held the Sands Expo Center, Las Vegas, Nevada in January of 2020.

### ABOUT MECTRON INSPECTION

Founded in 1968, by Jim, Carol and Mark Hanna, Mectron Inspection Systems is a family-owned company that specializes in the design and manufacture of high-speed inspection systems for automatic testing of industrialized parts and munitions. Dedicated to research and development since its formation, our product development team has been awarded numerous patents on laser and eddy-current inspection and continues to innovate with our own patented technologies. Mectron is dedicated to providing our customers with zero defect parts performance through our continued commitment to quality, innovation and advances in technology. To learn more about the vast array of products and services Mectron offers, please visit [www.mectroninspection.com](http://www.mectroninspection.com)