Nordson EFD’s industry-leading dispensing solutions deliver the exceptional fluid deposit accuracy and shot-to-shot repeatability required to produce high-performance ammunition and weaponry.

From low- to high-volume production, we have a wide range of dispensing systems that can be used as stand-alone solutions or integrated into existing manufacturing environments.

**Ammunition Applications**
- Sealing casings to bullets
- Sealing primers
- Bonding lead to bullets
- Lubricating brass
- Stamping brass

**Weaponry Applications**
- Color-filling gun sights
- Bonding feathers to arrows
- Stamping components

Applications for the Defense Industry
Precision fluid dispensing for ammunition and weapons manufacturing
Toolbox for Ammo and Weapons Manufacturing

**Lubrication**

781S Spray Valves
Highly consistent coatings of lubricants lower your maintenance costs when stamping and lubricating brass, especially for applications such as necking rifle rounds.

**Bonding Bullet Assemblies**

752V Dispense Valves
Apply the accurate, repeatable amounts of flux and other materials needed to securely bond components in bullet assembly applications.

**Sealing Bullets and Primers**

Liquidyn® P-Jet Valves
Jet extremely precise, consistent amounts of UV-cure materials and lacquers needed to seal ammunition for military use. Jet valves deliver the fast cycle rates required for high-volume production.

**Sealing and Color-Filling**

Ultimus® Fluid Dispensers
Apply accurate, repeatable deposits required to color-fill sights on pistols and rifles. Use as a stand-alone system for low-volume production and prototyping or with a dispensing robot for high-volume production.

**Production and Prototyping**

EV Series Dispensing Robots
Achieve greater throughput for high-volume production with less rework and rejects. Test new applications in your lab.

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**Request a Process Evaluation**

Contact Nordson EFD to configure a precision dispense system that meets your specific needs, with:

- A complimentary process evaluation by experienced fluid dispensing experts.
- Samples processed for customer evaluation and approval prior to purchase.

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For Nordson EFD sales and service in over 40 countries, contact Nordson EFD or go to www.nordsonefd.com.

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