## CASE STUDY:

## **Finishing Operations** for Fluid-Injection Pumps

Medical Original Equipment Manufacturer (OEM) Picks Ferriot for **Full-Service Sourcing of Multiple Components** 



A medical-equipment manufacturer needed an enclosure for a fluid injection pump. The manufacturer sought a full-service partner to avoid having to source parts and pieces from multiple subcontractors. Ferriot worked with the manufacturer on the design and engineering of the enclosure. We helped develop the various parts and pieces of

the enclosure, eliminating the need for multiple suppliers.

## **Outcome**

Ferriot streamlined the manufacturing process for this fluid-injection pump by producing finished components ready for final assembly.

## **About Finishing Operations at Ferriot**

At Ferriot, we deliver finished products and subassemblies on time to any location.

The advantage: Our customers avoid the hassle of dealing with multiple suppliers of parts and pieces. Instead, they receive just the finished assemblies they need — whether simple or complex — meeting their manufacturing needs and their delivery deadlines.

The versatility of our skilled workforce differentiates Ferriot. Our workers cross train for multiple jobs, allowing us to balance work flow for maximum efficiency. Workers routinely shift from assembly lines to paint stations, for example. With factory

workers averaging more than 20 years of experience each, our talent pool covers a full range of core competencies:

- Finished painting
- EMI/RFI shielding applications
- Cosmetic coating
- Ultrasonic welding
- Hot stamping
- Heat staking
- Pad printing

