Complex delivery systems have helped push forward advancements across interventional medicine. They are used in the structural heart space to deliver large implants, including heart valves for aortic and mitral valve replacement, in the neurovascular space to deliver stents and thrombectomy devices, and in electrophysiology to precisely deliver energy (electrical or extreme temperature) to treat arrhythmia. These procedures provide life-saving options for patients where surgery is not an option or where the condition is only accessible with a catheter-based delivery system.

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Nordson MEDICAL has deep expertise in all aspects of these complex delivery systems, from components and technologies including engineered shafts, heat shrink tubing, and medical balloons, to the design, development, and manufacture of finished devices.

Our experience allows us to quickly understand the performance characteristics and clinical requirements, so we can work with you to design and manufacture a delivery system that meets your project’s needs, including designing for flexibility, torquability, minimizing ovalization, kink resistance, pushability, and other mechanical properties. We are also able to support the quality, project management, packaging, labeling, and supply chain.

QUALITY WORKS HERE.
We design and manufacture components and finished devices that have a direct and positive impact on the lives of countless patients around the world. From our line workers to our design engineers, we hold ourselves to the highest standards of quality.