

Video: Medical Device Solutions

Due to the often sensitive nature of medical engineering applications, there is a central focus on technical requirements and solutions employed. Our extensively equipped Material Laboratories offer material recommendations specifically matched to their intended use confirmed by testing, as well as, custom-made to individual customer requirements. For some years we have concentrated on specific areas of activity within the medical engineering sector, thereby gaining a depth of expertise that enables us to offer our customers best-possible solutions.

Trelleborg Sealing Solutions Hudson manufactures a broad line of products. These range from silicone tubing to extruded profiles and over molded assemblies. Applications supported include feeding pumps, drug-dispensing equipment, catheters, diagnostic equipment, disposable fluid transfer manifolds and closure assemblies, filtration gaskets, dialysis machines and processing equipment, to name a few. They also supply a unique LIM (Liquid Injection Molding) product for orthopedics and sanitary gaskets used in the food and beverage industry. In addition, LIM 'Y' and 'T' connections on silicone tubing manifold systems for the biotechnology market are available.

We also have developed a strong comparative advantage in the development of high speed rotary seals for medical devices and surgical drills.

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