



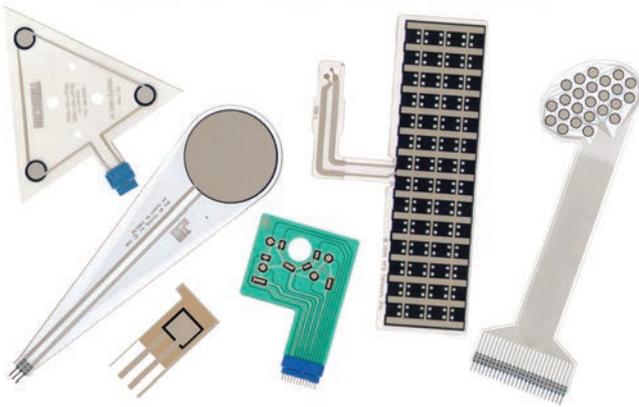
Tekscan, Inc.
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VITAL STATISTICS

Year Founded: 1987
Number of Employees: 100
Number of Facilities: 1

WHO WE ARE

Custom FlexiForce Sensors



All shapes and sizes to meet your design needs

Tekscan, Inc. is the leading manufacturer of thin and flexible tactile pressure and force measurement systems and sensors. Tekscan pressure and force sensing technology is found in thousands of products and applications. Our paper-thin FlexiForce® sensor measures force between virtually any two contacting surfaces.

MAJOR MARKETS

Our sensors are used in Medical, Industrial, Dental, Research, and OEM markets around the world.

SERVICES OFFERED

Design engineers integrate our force sensing resistor product, FlexiForce® force sensors, into orthopedic medical devices to create smart tools that produce quantifiable data. These intelligent devices help to eliminate guesswork, create consistency, and improve patient outcomes. Force feedback is an increasingly valuable feature in the medical device market and a large array of products and applications use force feedback.

Products and processes that previously involved guesswork are replaced with a force sensitive solution that allows them to pinpoint any problems and make adjustments quickly. FlexiForce® sensors are durable enough to stand up to most environments and can be produced in a variety of shapes and sizes to meet a wide range of design requirements, making it easy to integrate into a device.

FlexiForce sensors allow engineers to overcome challenges of size by providing a tactile force sensor built on a thin, light, and flexible material that is mechanically ideal for integrating into sleeker, smaller medical devices.

And, unlike load cells and strain gauges, FlexiForce® sensors do not require complex electronics to obtain output data. This makes them easier to integrate electrically and more cost effective.



To learn more about how FlexiForce sensors can enhance orthopedic medical devices, visit our web site at www.tekscan.com/fleximed to download our free white paper: **Improving Medical Devices with Force Sensing Technology.**

www.tekscan.com

Set your product apart. Make it smart.

Force & Pressure Sensors by Tekscan®

- Thin, flexible, and customizable
- Easily integrated
- Ideal for prototyping and proof of concept
- Work closely with our highly qualified technical team

