Sensors

Sensors with high precision and high reliability that carry the future of semiconductors, medical care and the environment.

Pressure sensors detect and measure the pressure of gases and liquids. Above all, in high-precision areas such as semiconductor manufacturing equipment, industrial measuring instruments and medical analyzers, it is our sensors that are expanding the playing field. The key to the manufacture of these high precision and high reliable products is our commitment to an in-house integrated system that works on everything from the development to the finished product of diverse semiconductor sensor components. From this, it is possible to offer a variety of product solutions to even the most detailed specifications and requirements requested by our customers. Compared to standard products, this has become a major strength in fields with the production of many kinds of special goods according to the domains of our customers. In addition, one of our special features is our wide scope of product development. We are a manufacturer that can cover a wide area from sensor components and sensor devices to transducers, pressure switches, pressure display devices and pressure instrumentation. Furthermore, our product lineup features fluid leak sensors used to detect fluid leaks in equipment, position and angle sensors for industrial equipment, potentiometers used for the manual setting of telecommunications equipment and measurement devices, as well as rotary sensors that have united our unique optical technology and production technology. These products are developed and manufactured under strict quality control management. In the future, we will continue focusing our attention on and responding to the growing need for high value-added products, such as high temperature sensors and clean sensors used in thin film devices and fluid pressure differential sensors employed in energy conservation and environment-related equipment.