



MyGs

Goals for each one of us

Our environmentally-friendly fluid equipment and sensors can bring a smile to anyone's face.



We develop and maintain mass production of fluid equipment such as pumps and fans, and component parts of sensors such as check valves and water flowmeters. When parts that are always in constant motion stop working, it causes our customers and those responsible for maintenance an enormous amount of difficulty. In order to allow our products to be used with greater safety and for longer, we are dedicated to in-house development that will allow us to design these parts to be durable and suitable for the environments in which they are used. When malfunctions occur, we visit the customer directly to look for the cause. In many cases our products are used in more demanding circumstances than we had envisaged, and we place great importance on viewing the sites where they are installed. Parts used in boilers are subject to high pressure, and a gap just the width of a single hair can affect performance significantly, which is why parts must be processed with a level of precision that is on the order of microns. Beginning at development, we and the manufacturing plants evaluate manufacturing methods such as casting*1 and forging*2, and the processing methods needed to achieve precision. Consequently we have a thorough knowledge of a wide range of manufacturing and processing methods and can provide technical consulting on issue such as seals, wear, and lubrication. In recent years, we have promoted environmentally friendly manufacturing. By making pumps and fans more efficient, we are sometimes able to reduce costs and lower the power consumption of our customers. We hope to use our knowledge of fluids to help protect the environment and develop products that make people happy.

FLUID EQUIPMENT & SENSOR
TECHNICAL DEPARTMENT

* 1 A process of melting metal to form shapes * 2 A process of beating metal to form shapes

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TO YOU

We will work to make our parts last longer.



Sustainable Development Goals (SDGs) are shared goals for international society to be achieved by 2030, adopted at the United Nations summit in September 2015. They comprise 17 goals for achieving a sustainable world.

