



Goals for each one of us

TECHNICAL DIVISION

EQUIPMENT

The Medical Equipment Business Division supplies washers and sterilizers to organizations such as hospitals, pharmaceutical companies, hygiene equipment manufacturers, and research facilities. Hospitals have sterilization departments that treat the instruments used in surgeries and tests so that it can be used again, and serve a vital role in medical treatment and health. We offer these sterilization departments the high pressure steam sterilizers that are our main products, as well as a lineup of ethylene oxide gas sterilizers for sterilizing non heat-resistant instruments at a low temperature, washers, and dryers. Additionally, as a whole, we can now offer proposals for MIURA systems including boilers and water treatment equipment as utility facilities. We are currently readying a new technology called ETstera*1 which is aimed at pharmaceutical companies and utilizes a mixture of hydrogen peroxide gas and ozone gas to perform low temperature sterilization while detoxifying toxic substances, something that has been difficult to achieve in the past.

The shortage of personnel is a major problem for hospitals. We at MIURA hope to assist with automation and automatic monitoring and observation to alleviate the current situation, where people must exercise the utmost care to avoid medical accidents in the midst of their hectic schedules. This motivation is what drives our plans to develop products and systems that provide support to workers. Additionally, as the validation*2 of the washing and sterilization processes required to ensure the quality of equipment becomes more important, MIURA experts are actively working to provide support for these efforts. Offering products and services comprehensively, MIURA supports health and medical treatment in Japan.

MEDICAL EQUIPMENT TECHNICAL DIVISION



We will work to provide products and services that support and satisfy our customers.





