

We have provided high quality pumps developed by our own high technologies for a variety of industrial fields over many years. We will meet customers' needs with a broad product lineup ranging from various types of screw pumps to centrifugal pump, submerged cargo pump system used for chemical tankers, etc.

## Hydraulic Equipment / Product Lineup



### Single screw pump

Most appropriate for high viscosity fluids containing sludge. Used for sewage plants, ships, chemical plants, food products, etc.



### Twin screw pump

Transfers low viscosity fluids containing fine sludge, air, gases, etc. and high viscosity fluids, having a long service life.



### Three spindle screw pump

Efficiently transfers lubricant fluids containing no sludge (fuel oil, lubricant, etc.).



### Multiphase pump

Revolutionary screw pump that allows multiphase flow of oil, gas, water, etc. to be directly transferred.



### Centrifugal pump

Meets a variety of individual specifications.



### Submerged cargo pump system

Shows high performance using our own sealing method and considers marine environments.



### Pressure control valve

Characterized by fast response with a direct acting piston and hunting-free motion.

## ISO 9001 Certification

Organization certified	Hydraulic Equipment Division, Misato Factory
Registration date	October 1999
Certified by	LRQA(Lloyd's Register Quality Assurance)
Registered by	UKAS, JAB