

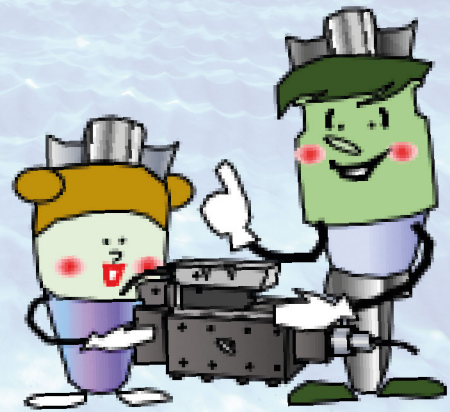
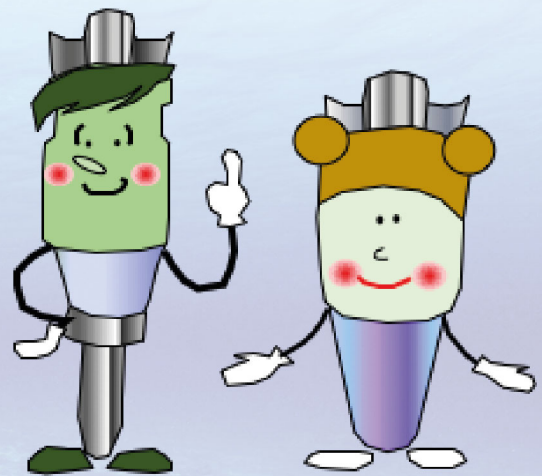


## Marine Automation Service

For a quarter of a century since our establishment in 1991, we have engaged in the maintenance work of precision parts in large vessel engines. Now we aim to be the best control and instrumentation solution provider in South East Asia to support safe and economical vessel operation.

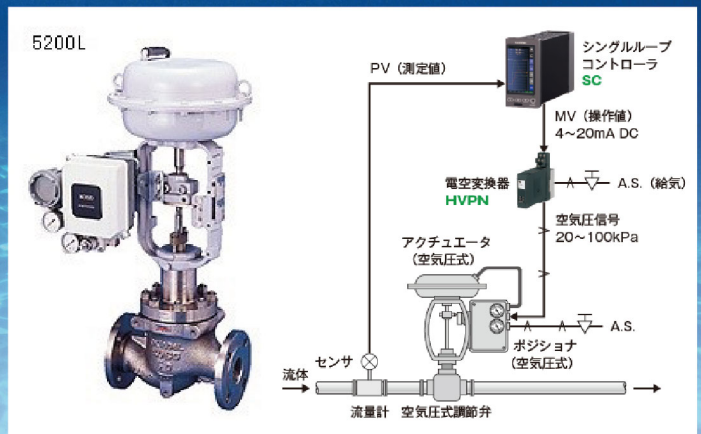
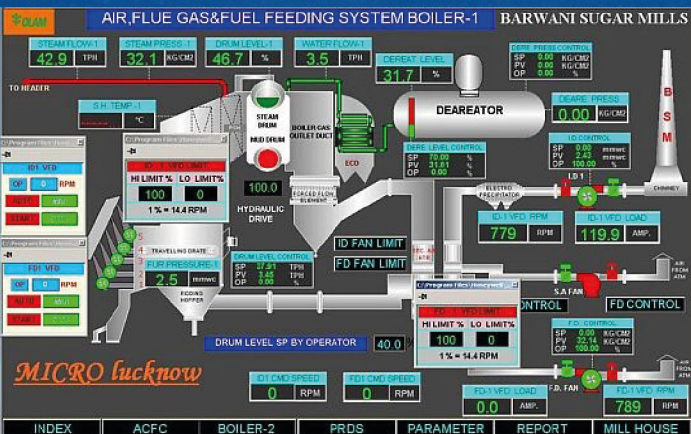
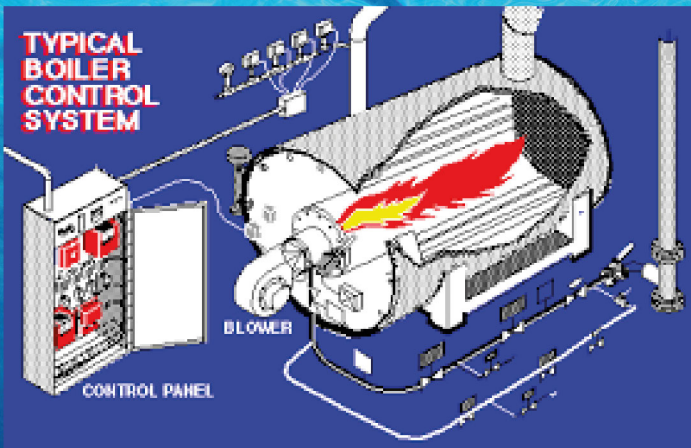
### Automation Equipment & Systems

- ✓ **Boiler Control Systems / Automatic Combustion Control Systems**
- ✓ **Main Engine Pneumatic Control Systems (WABCO / NABCO)**
- ✓ **Inert Gas Systems and Inert Gas Generators**
- ✓ **Incinerator Control Systems**
- ✓ **Fuel Oil Viscosity Control, Viscotherm and Viscosense Systems**
- ✓ **Control Valves & Valve Positioners**
- ✓ **Temperature and Pressure Control Loops**
- ✓ **Engine Oil Mist Detection Systems**
- ✓ **Bow Thruster Controls and Steering Gear Systems**
- ✓ **Pump Room Automatic Unloading Systems (AUS)**
- ✓ **Fixed Gas Detection Systems and Portable Gas Detectors**
- ✓ **Mechanical Float Type Level Gauging Systems (Whessoe, Musasino, Nakakita, etc)**
- ✓ **Electro-Pneumatic Tank Level Gauging Systems (Nakakita, Auxitrol, etc)**
- ✓ **Cargo Pump Bearing Temperature Monitoring Systems**
- ✓ **Cargo Tank Level Gauges, Ballast Tank Level Gauges, Draft Gauges**
- ✓ **Cargo Tank Pressure Monitoring Systems**



# Miscellaneous Instruments, Equipment & Systems

- ✔ Pressure, Level, Temperature & Flow monitoring Equipment & Systems
- ✔ Pneumatic & Electronic Pressure Transmitters
- ✔ Controllers, Recorders, Valve Positioners, Solenoid Valves, Control Valves, Actuators
- ✔ Signal Converters, Digital Indicators, Signal Calculators, Universal Transmitters



## Singapore

📍 166 Tuas South Ave 2  
West Point Bizhub  
Singapore 637188  
☎ (65) 6790 9895  
☎ (65) 6790 7895

## Japan

📍 6-13 Tokaichi-Cho  
Ibaraki-Shi  
Osaka, Japan 567-0016  
☎ (81) 726-40-0450  
☎ (81) 726-40-0451

## Philippines

📍 La Fuerza Plaza, Warehouse 8B  
2241 Don Chino Roces Ave,  
Makati City, Metro Manila  
☎ (63) 2-824-7001  
☎ (63) 2-824-7001

## Indonesia

📍 Komplek Pergudangan Sentra  
Industri Terpadu  
PIK Jl. Pantai Indah Selatan,  
Blok J1 No. 03 Kamal Muara,  
Penjaringan Jakarta Utara,  
DKI Jakarta 14470