



Kyodo USA is a leading supplier and distributor of DVZ® Water Treatment Systems and spares to marine and offshore sectors, offering a complete range of oily water separators, biological sewage treatment plants, grease traps and oil-in-water monitors.

We offer the leading water treatment systems and the genuine spare parts from DVZ, with full compliance to all technical and regulatory requirements. We have a superior record in managing complete installations and upgrade projects to ensure that the technical, environment and budget requirements are fully met.

Scope of Supply

- Oily Water Separator
- Grease Trap
- Biological Sewer Treatment System
- Oil-in-Water Monitor
- Reverse Osmosis

Quality Assurance

- Full manufacturer warrantee
- Certified ISO 9001 Quality Management System
- Traceability
- Material Certificates
- Class certificates whenever required

Key Customers:

- | | |
|-------------------|------------------|
| • Container Ships | • Ferries |
| • Tankers | • Tug Boats |
| • Cruise Ships | • Naval Vessels |
| • Bulk Carriers | • Off-Shore Rigs |

**QUALITY MANAGEMENT SYSTEM
CERTIFIED BY DNV**

ISO 9001:2008

DVZ-JZR Biomaster Key Features

- Type approved and type tested
- 75% more compact compared to conventional systems
- High purification effect
- Stainless steel

DVZ-SKA Biomaster Key Features

- USCG acceptance
- Stainless steel
- Low operating costs
- Not sensitive to long shutdown periods

DVZ-FSU Oilchief key features

- Type approved
- Jet-wash oil drainage
- Compact design
- Easy installation

DVZ-OMD Key Features

- Type Approved
- Robust construction
- 0-30 ppm range
- User friendly interface



About Our Global Fleet Maintenance Program

Customers with repeated orders and projected purchasing requirements are welcome to take advantage of our Global Fleet Maintenance Program. This program is highly customized and designed to meet your specific technical and logistical requirements which will include:

- Warehousing and guaranteed stock position of critical spares
- Dynamic fleet maintenance spares and supply management program
- Volume discount to meet any budget and safety requirements
- Reconditioning and exchange programs

OILY WATER SEPARATOR FSU OILCHIEF

Type	Capacity	Empty Weight	Operation Weight
FSU 250	250 l/h	360 kg	490 kg
FSU 500	500 l/h	460 kg	684 kg
FSU 1000	1000 l/h	480 kg	728 kg
FSU 2500	2500 l/h	840 kg	1700 kg
FSU 5000	5000 l/h	1120 kg	2500 kg
FSU 10000	10000 l/h	2260 kg	5460 kg

BIOLOGIACL SEWAGE TREATMENT SYSTEM

Type	Passenger Capacity	Total Capacity	Dimensions (LxWxH)
JZR 25-1-1	25	4.63 m ³ /d	1300x1080x1800 mm
JZR 50-1-1	50	9.25 m ³ /d	1440x1040x2000 mm
JZR 50Y-1-1	50	9.25 m ³ /d	1440x1040x1800 mm
JZR 100-1-2	100	18.5 m ³ /d	1680x1540x2000 mm
JZR 150-1-2	150	27.75 m ³ /d	1680x1540x2000 mm
JZR 200-2-4	200	37 m ³ /d	2080x1950x2000 mm
JZR 250-2-4	250	46.25 m ³ /d	2080x1950x2000 mm
JZR 300-2-4	300	55.5 m ³ /d	2080x1950x2000 mm
JZR 400-2-6	400	74 m ³ /d	3080x2040x2000 mm
JZR 500-3-6	500	92.5 m ³ /d	3830x2040x2000 mm

Type	Passenger Capacity	Empty/Operation Weight	Dimensions (LxWxH)
SKA 10	10	480/1080 kg	1030x1050x1490 mm
SKA 20	20	550/1500 kg	1410x1050x1490 mm
SKA 30	30	650/2300 kg	1600x1350x1490 mm
SKA 40	40	940/3110 kg	1660x1680x1490 mm
SKA 50	50	1040/3700 kg	2032x1680x1490 mm
SKA 10 Plus	10	740/1300 kg	1815x1210x1625 mm
SKA 20 Plus	20	950/1750 kg	2255x1210x1625 mm
SKA 30 Plus	30	1035/3500 kg	2345x1465x1625 mm
SKA 40 Plus	40	1187/3100 kg	2510x1770x1625 mm
SKA 50 Plus	50	1304/3700 kg	2885x1770x1625 mm
SKA 800-800 Plus	800	Production on Request	

OIL-IN-WATER MONITOR OMD

Type	Range	Power Supply	Dimensions (LxWxH)
2005	0-30 ppm, trend up to 50 ppm	24V-240V AC or DC	360x240x100 mm

REVERSE OSMOSIS

Type	Specifications
Matrix Silver	5 micron cartridge filtration, Ni Al Cu high pressure pump, vibration absorbtion mounts