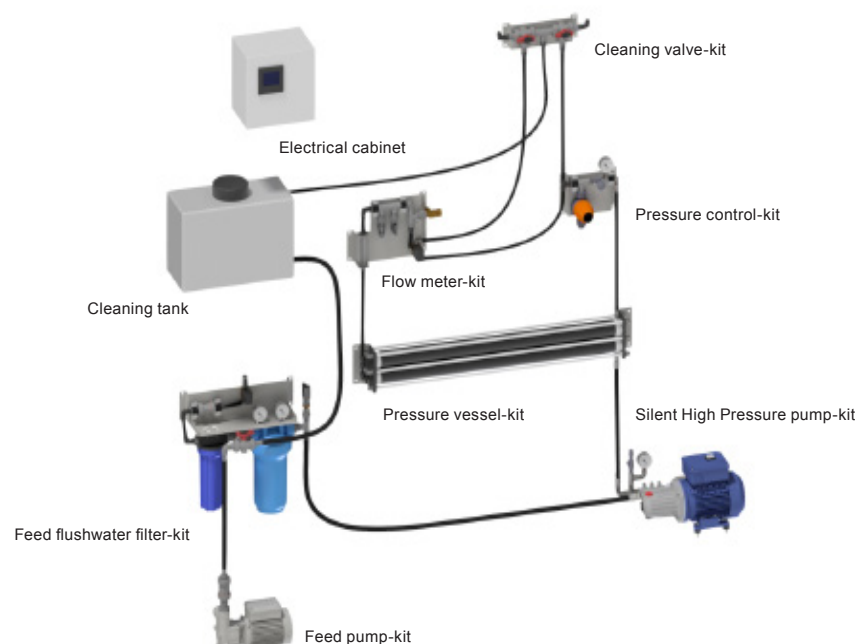


JOWA REVERSE OSMOSIS SPLIT VERSION

“MADE FOR MARINE”



Visit us at WWW.JOWA.COM



FOR FRESH WATER PRODUCTION

Fresh water maker using environmentally friendly Reverse Osmosis technology. A high-quality system producing excellent potable water.

JOWA RO 3,2-5,5T Sea is a split version for easy installation in small vessels and designed for tough marine environment. Easy access for maintenance and ergonomic operational design.

Capacity is 3,2 tonnes or 5,5 tonnes potable water per day. Continuous monitoring and automatic rejection of the product flow depending on salinity value. Full production with a seawater temperature between 13-35°C and a TDS of 35 000ppm (salinity).

The unit can be equipped with remote access from a tablet or mobile phone. Unique design with top quality HMI interface. User friendly touch screen prepared for communication on Ethernet, PROFibus, CANbus, MODbus and more.

- » Split system for easy installation
- » High pressure piping system in SS316L material
- » Direct driven high-pressure pump SS316L
- » Extra silent
- » Salinity control system with automatic 3-way valve
- » Auto flush system after each stop, via active carbon filter
- » Low pressure switch inlet HP pump
- » Hi-Capacity 10" 5micron feed water filter
- » Communication features: TCP/IP, MODbus, CANbus, RS232, RS485, USB and more
- » High quality HMI colour touch graphic display
- » Robust Marine Design

Pre/post treatment and options

- » CIP cleaning tank
- » Re-hardening filter
- » UV sterilizer or Silver Ion Sterilizer
- » Feed pump or Feed valve

