

Java Sea Series Watermakers

2400-3600 GPD

9-13 M³/D



Parker Sea Recovery's revolutionary Java Sea is engineered to be easier to use and more reliable than conventional watermakers. Featuring the latest technology, the Java Sea is able to regulate and monitor system functions without the need of an operator. With one touch, the Java Sea will start and finish water production automatically.

Standard watermakers require pressure adjustments for water conditions and to produce fresh water - a process that can be very time consuming.

Parker Sea Recovery solves this problem by incorporating an automatic pressure regulating system into the Java Sea, allowing the watermaker to balance pressure levels automatically. This feature maximizes operator comfort and convenience.

Contact Information:

Parker Hannifin Corporation
Filtration Group | Water Purification
2630 E. El Presidio Street
Carson, CA 90810

Phone: 310 608 5600

Fax: 310 608 5692

Email sales:

waterpurification@parker.com

Tech support:

watertech@parker.com

www.searecovery.com

www.parker.com/waterpurification



Java Sea



ENGINEERING YOUR SUCCESS.

Java Sea Series

2400-3600 GPD
9-13 M³/D

Product Features:

- MODBUS communication
- Custom Flanges available
- External Options
- External Strainer
- Installation Kits
- UV sterilizer
- PH Neutralizer
- Carbon Filter (Palatability Filter)
- Remote Control
- Self Cleaning 25 Mic Strainer
- Chemical injection packages

System Specifications

Part Number Vertical	Voltage	Capacity M ³ /Day	Permeate GPD	Dimensions		
				L (in/cm)	W (in/cm)	H (in/cm)
A500-27	380-410/50	9	2400	29.5/75	29.5/75	48/121
A500-28	440-480/60	9	2400	29.5/75	29.5/75	48/121
A500-33	440-480/60	11	2800	29.5/75	29.5/75	48/121
A500-35	380-410/50	11	2800	29.5/75	29.5/75	48/121
A500-43	380-410/50	13	3400	29.5/75	29.5/75	48/121
A500-45	440-480/60	13	3400	29.5/75	29.5/75	48/121

Consumables/Spare Parts

Part No.	Description	Part No.	Description
40012014	20 MICRON CARTRIDGE FILTER ELEMENT	0803004873	FWF ELEMENT CHARCOAL
40012013	5 MICRON CARTRIDGE FILTER ELEMENT	21-1122	PARKER MEMBRANE LUBRICANT, SINGLE USE PACKET
40012004	CIP CLEANING ELEMENT #1		
40012005	CIP CLEANING ELEMENT #2	2724011433	SEAWATER RO MEMBRANE ELEMENT
40012019	PRESERVATION CHEMICAL ELEMENT #3	91-3557	HANDHELD WATER QUALITY METER



WARNING: This product can expose you to chemicals including Di(2-ethylhexyl)phthalate (DEHP), which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

To maintain peak performance always use genuine Parker Sea Recovery replacement parts.
We reserve the right to change our specifications or standards without notice.