

SPECTRA CABO 10,000 WATERMAKER

PRODUCT SPECIFICATIONS

Production / Day	10,000 gal (37854 l)
Production / Hour	420 gal (1575 l)
Power Requirement	220v-240v AC 20A to 24A 5 Kilowatts
Weight	1598 lbs (725 kg)
Controls	Available with Spectra Connect Controller
Installation Requirements	Dedicated thruhull, dry and well ventilated area not to exceed 110F/37C
Membranes	(3) 8" x 40" High Rejection Spiral Wound Polyamide
Motor	Commercial variable AC motor with SP-20 series Spectra Pearson Pump
Salt Rejection	99.2%
Temperature Range	Max 110F/37C Min 36F/2C
Baseline Conditions	33,000 PPM feed water at 77F/25C
pH Range	3-11 (typical seawater pH is 8)
Chlorine Tolerance	0 PPM
Warranty	Spectra standard warranty
Shipping Weight	1660 lbs (753 kg)
Shipping Dimensions	76"x43"x37" 193cm x 109cm x 94cm



FACTS

The Cabo 10,000 is for the megayacht and commercial vessel that need the ultimate in advanced desalination technology. Using Spectra's SP-20 Pearson Pump technology these units produce a luxurious 10,000 gallons per day (37,500 liters per day). Wash down the decks, clean the windows, take long, uninterrupted showers with your unlimited supply of clean, safe fresh water. The Cabo 10,000 can desalinate water with amazingly little energy; as low as 8 Watts per gallon, or 2 Watts per liter. Each Cabo system is completely customizable. With a variety of options and equipment, Spectra will design a complete operating system to suit your specific needs.

FEATURES

- Option for complete automation with the Spectra Connect Controller
- Customizable design for tailored installations
- Pearson Pump technology standard
- Multiple run speeds for optimum system operation
- Quiet operation
- Industrial grade motor and components
- Slow moving high pressure pump gives long service life
- Industrial grade components
- Options include: Chlorination for water storage tanks, automatic backwashing multi-media pretreatment, CIP/Permeate flush tank, Re-mineralization, and softening systems.

SPECTRA CABO 10,000 WATERMAKER



70" / 178 cm
Stainless Steel Frame
Depth 34.5" / 88 cm

Katadyn reserves the right to modify products

Katadyn Desalination LLC.

Spectra Watermakers

2220 S McDowell Blvd Ext

Petaluma, CA 94954

TEL: 1-415-526-2780 FAX: 1-414-526-2787

E-MAIL: sales@spectrawatermakers.com

www.spectrawatermakers.com