



# *PURASAN*™

Onboard sewage treatment device for fresh water lakes and rivers. Neutralizes waste, making it sanitary and safe for boaters and marine life

### **Benefits**

- U. S. Coast Guard approved Type I Marine Sanitation Device for vessels up to 65 feet in length - can be used with Atlantes, Crown Head II and Crown Head
- Treats waste in fresh water applications
- Electronically controlled, two minute treatment cycle
- Toilet and treatment cycle are activated with a single push of a button
- A single tablet cartridge can be used for many treatment cycles
- Low power consumption
- Neutralizes bacteria in wastewater
- Easy to change tablet dispenser
- Quiet operation
- Easy to clean and maintain
- Alleviates need for holding tanks
- Low maintenance
- Each unit is assembled by hand, individually tested and backed by Raritan's one-year Limited Warranty and legendary technical support team

# **Options**

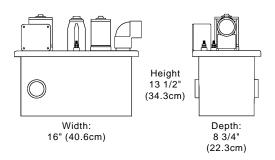
Available in 12, 24, 32V DC

Raritan manufactures equipment for pleasure boats throughout the world. Products include marine toilets, waste treatment systems, icemakers and water heaters.

Committed to the environment and preserving sea life, Raritan designs products to help maintain an environmental balance and ensure the quality of marine waters. In addition, the company has achieved ISO 9001:2000 certification for quality.

Innovation Through Experience

## PURASAN™



Approximate Shipping Weight: 22 lbs (10 kg)

#### Installation Features

Basic requirements for the PURASAN's installation involve both treatment tank and tablet dispenser assemblies. The treatment tank must be located within 6 feet (1.8 m) of the toilet, with the discharge of the tank below the level of the discharge of the toilet. Installation must be on a level surface, and a vented loop is required. The tablet dispenser assembly must be located 4 to 12 inches (10 to 30 cm) above the toilet bowl.

The push button switch on the PURASAN's control panel can be wired to both flush the toilet and activate the treatment cycle.

## **Model Options**

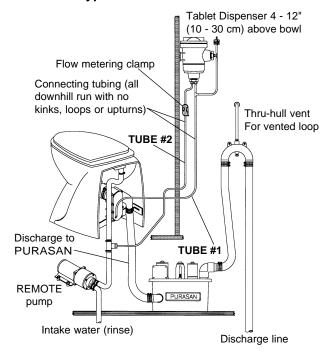
PURASAN is available in 12, 24, or 32 V DC. The models are PST, for use with Crown Head and Crown Head II, and PST 01 for the Atlantes.

#### For more information contact:

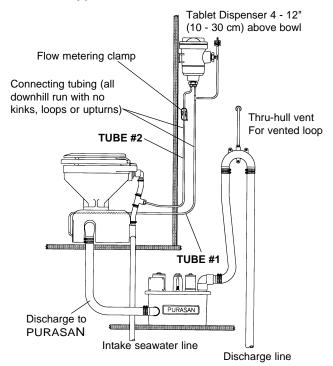
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#### **Purasan Type I MSD with Atlantes Marine Toilet**



#### Purasan Type I MSD with Crown Head Marine Toilet



Developed at the request of Crown Head owners, the PURASAN is ideal for use with any of Raritan's macerating toilets in fresh water applications. A single tablet cartridge is placed in the tablet dispenser and lasts for several hundred treatment cycles.

Maceration and chlorination of waste is the most effective known method of treatment and eliminates the need for holding tanks.

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