



2-PUMP XL COMPOSITE SEA CHEST

*Raw water intake & distribution System
for recreational marine vessels.*



TECHNICAL SPECIFICATIONS

The MATRIX Carbon Fiber Composite Sea Chest delivers the durability and performance of a traditional marine sea chest with a significantly lighter-weight composite construction.

Forget corrosion and cathodic protection. The MATRIX is designed for long-term performance in demanding marine environments and is ABYC compliant.

Beyond reliable raw-water distribution, its innovative honeycomb-reinforced design provides added structural efficiency while enhancing bilge organization and accessibility.

The 17" MATRIX Sea Chest accommodates two 3,700 GPH pumps, each with NPS outlets, plus up to four additional 3/4" NPSF outlets positioned on both sides for flexible plumbing configurations.

An easy-lock, tool-free latch system provides quick access to the pumps for inspection and routine maintenance—eliminating the need for additional tools.

LENGTH	22 in.
WIDTH	15.5 in.
HEIGHT	12.2 in.
DRY WEIGHT*	20.6 lbs.
FLOW CAPACITY	2 X 3700 GPH
PUMP COMPATIBILITY	12V/24V

**Weight may vary with options.*

KEY FEATURES



LIGHTWEIGHT
Up to 65% lighter than stainless steel & fiber glass laminate sea chest



MODULAR OUTLETS
Flexible outlet configuration with up to four 3/4" NPS Valves to meet your needs.



CORROSION FREE
No corrosion. No cathodic protection required



DURABLE LID
High-impact, UV-stabilized polycarbonate lid with honeycomb reinforcement design.



TOOL-FREE ACCESS
Easy-access latch system design for easy pump inspection & maintenance.



EXCLUSIVE LEAK-FREE VALVES
BMP Exclusive ball-valves Tru-design leak-free Design.



BUILT FOR MARINE
Designed for marine environment and ABYC-Compliant installation.



DUAL-PUMP CAPACITY
Integrated dual 3700GPH pumps designed for high-capacity raw-water distribution.

Contact Us

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2-PUMP XL COMPOSITE SEA CHEST

MATERIALS & COMPONENTS



BODY

Inject molded Marine-grade glass/carbon-fiber-reinforced composite with UV-resistant construction, an ultra-light patented honeycomb design, and an integrated dual-floor stringer mounting system for enhanced strength, rigidity, and weight reduction.

LID

High-impact, marine-grade polycarbonate with patented honeycomb reinforcement design and a corrosion-resistant titanium hinge pin. UV-resistant sealing gasket provides a secure, leak-free closure.

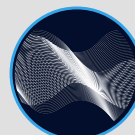


LATCH SYSTEM

Marine-grade glass/carbon-fiber-reinforced composite latch with high sealing pressure, automatic locking, and titanium components. Engineered for secure lid retention and reliable sealing with quick, tool-free operation.



**PREMIUM
MATERIALS**



**INNOVATIVE
DESIGN**



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