MARINE SHOCK ABSORBER

Seadamp T

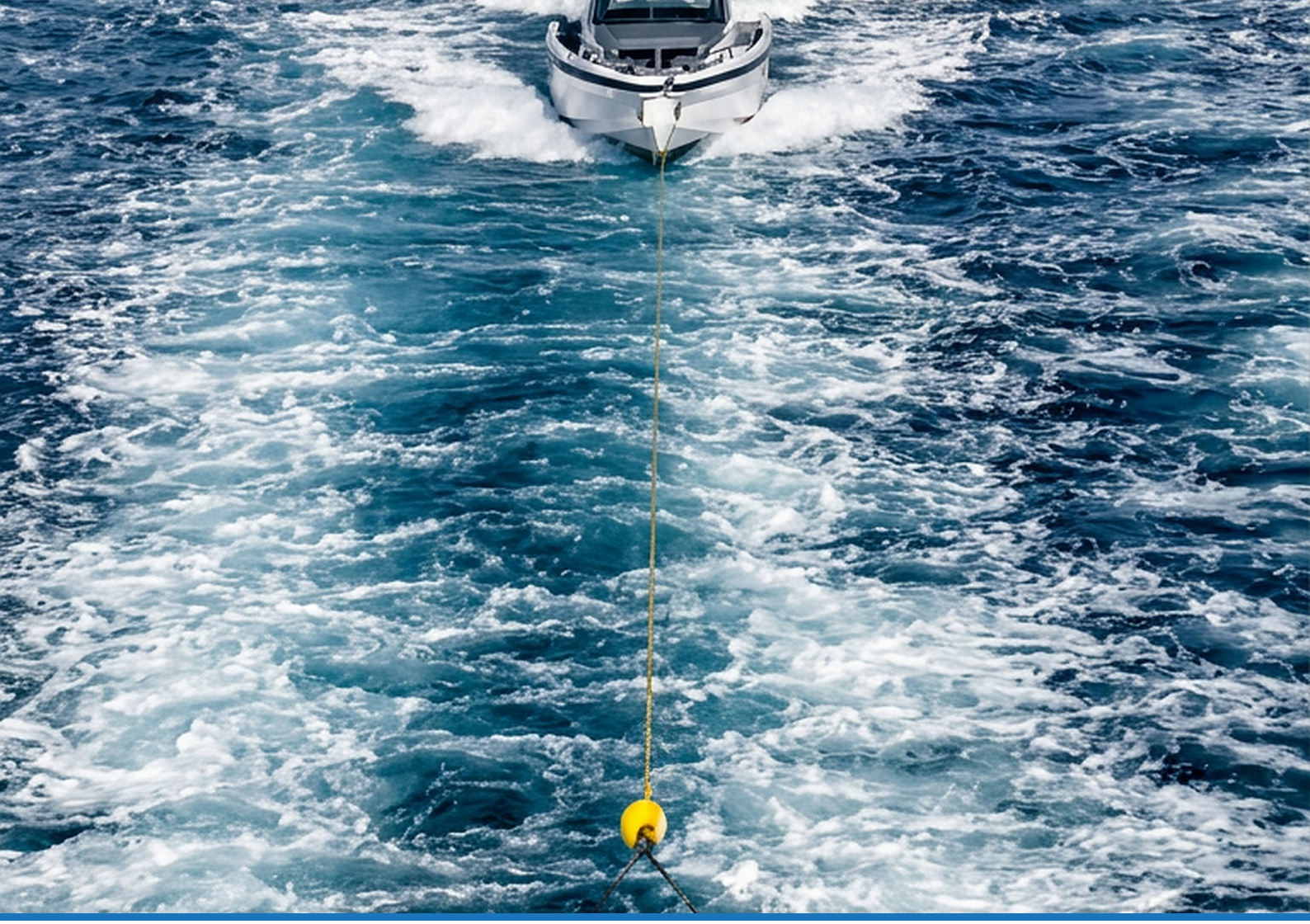
User Guide

Seares
NEXT LEVEL MOORING

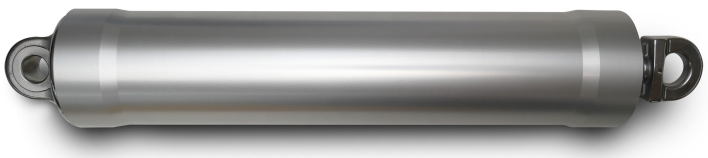
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This Seadamp is proudly handmade by Seares.

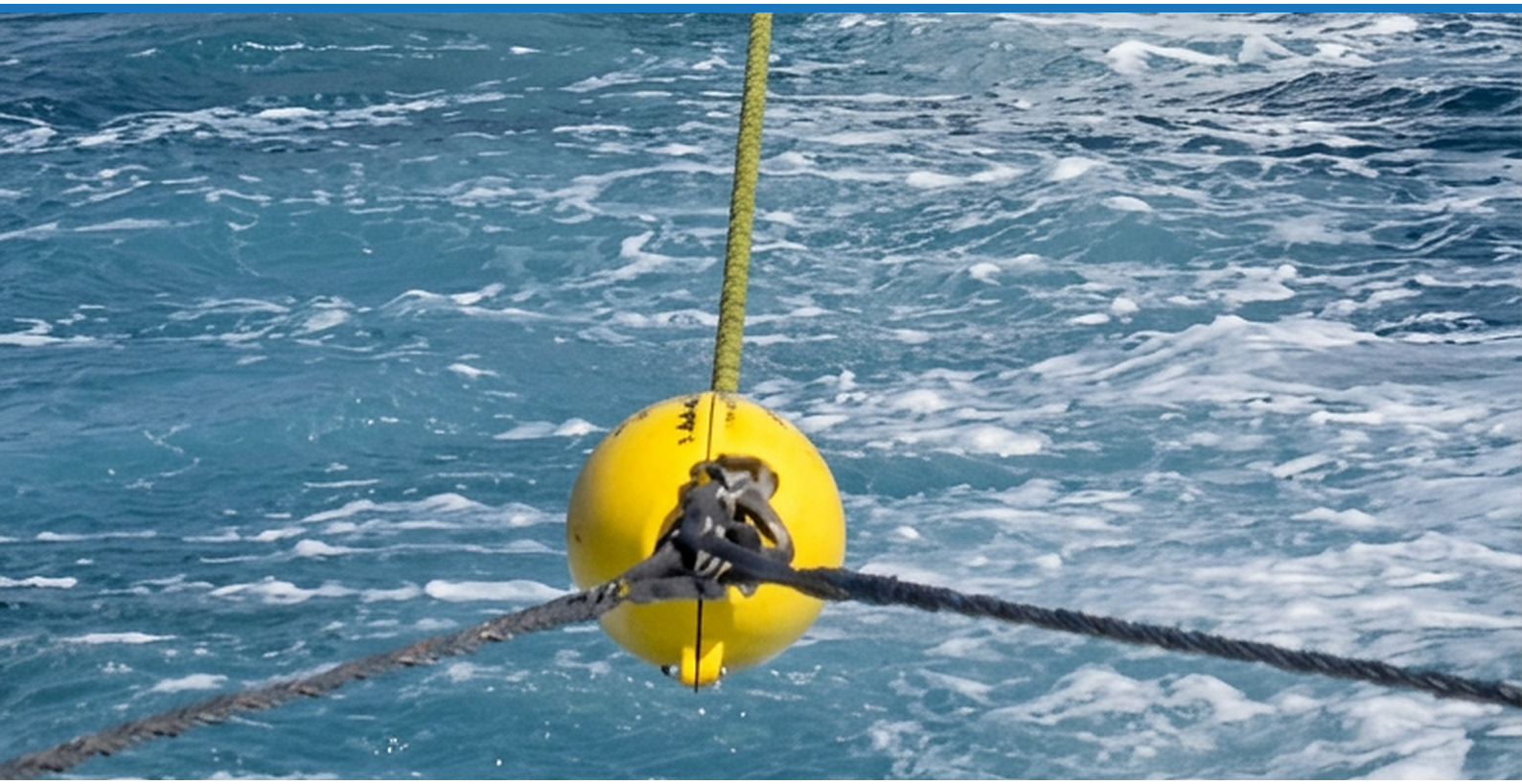


Seadamp T is the safest way to tow any floating bodies.



SEADAMP T WITH FLOATING COVER





Quick guide to installation

TECHNICAL DATA SHEET

8 Kg Total Mass	**80.000 N** MBL
485 mm Total Length (stem retracted)	**25.000 N** WLL
130 mm Total Stroke	**1.000 J** Maximum storable/disposable energy
10 tons Maximum displacement of the connected body	**10 knots** Maximum towing speed
Zinc sacrificial anode Galvanic Protection	

FLOATING COVER INSTALLATION

In order to ensure floating in the water of the Seadamp, it is necessary to install the corresponding flotation support, an explanatory image of which is given below. This support should be installed before the start of operations and removed when they are completed.



Figure 1 - Flotation cover

BYPASS INSTALLATION

Together with the Seadamp, the installation of a mooring belt or bypass line section is required to prevent the loss of the connection to the float body in case of unexpected structural failure of the Seadamp. The installation diagram is shown below. The characteristics of the bypass should be identical to those of the line used. The length of the bypass should be three times the length of the Seadamp T to prevent it from interfering with the work of the damper.

> **Prevent the bypass from twisting around the Seadamp or Float.**



Figure 2 - Bypass installation layout

MAINTENANCE

At the end of each operation, it will be necessary to visually inspect and maintain the Seadamp in order to verify the absence of any damage, leakage, and/or malfunction.

Upon completion of each operation and recovery of the device, proceed to:

- Removing the buoyancy support;
- Rinsing with fresh water removing marine debris from the Seadmp and float;
- Drying both devices;
- Visual inspection against any damage, oxidation and/or leakage.

If oxidation, leakage, and/or malfunction is detected, it will be necessary to service the device by contacting the service department.

WARRANTY

For consumers (private)

Pursuant to Legislative Decree 206/2005 (Consumer Code), all products sold are covered by a legal guarantee of conformity lasting 24 months from the date of delivery of the goods, valid for purchases made by private consumers.

The warranty covers conformity defects existing at the time of delivery of the product. In the event of a lack of conformity, the consumer has the right, free of charge, to repair or replacement of the good within a reasonable period of time, or, if this is not possible or is excessively onerous, to a price reduction or termination of the contract.

In order to take advantage of the warranty, the customer must retain proof of purchase (invoice, receipt or transport document) and report the defect within two months of its discovery.

For professionals or companies (VAT-registered purchases)

For purchases made by professional customers (companies, professionals, VAT-registered purchases), the conventional manufacturer's warranty of 12 months from the date of delivery of the goods applies instead, unless different conditions are indicated at the time of sale.

Limitations and Exclusions

The warranty does not cover:

- damage caused by misuse, neglect, unauthorized modification or tampering;
- normal wear and tear of the product or parts subject to wear and tear;
- damage resulting from shock, external agents or acts of God (e.g., fire, lightning, flooding).

The use of the product for purposes other than those intended or not compliant with its characteristics is at the user's sole risk.

To receive warranty service, please contact our customer service department.

CONTACTS

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