

PEACE OF MIND
FOR ALL YOUR VOYAGES AHEAD



System
Catalog





PHIBER[®]
DOCUMENTATION

SYSTEM CATALOG

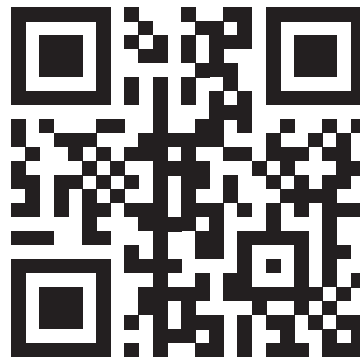
OCTOBER 1, 2025

PHIBER Systems are not available for direct retail sale.
Contact your local PHIBER System Dealer or Installer for pricing or to schedule an installation.

PROFESSIONAL INSTALLATION IS CRITICAL FOR THE SAFETY AND INTEGRITY OF THE
VESSEL'S WATER AND MECHANICAL SYSTEMS.

All information presented within this document should be considered proprietary.

US PATENTS PENDING



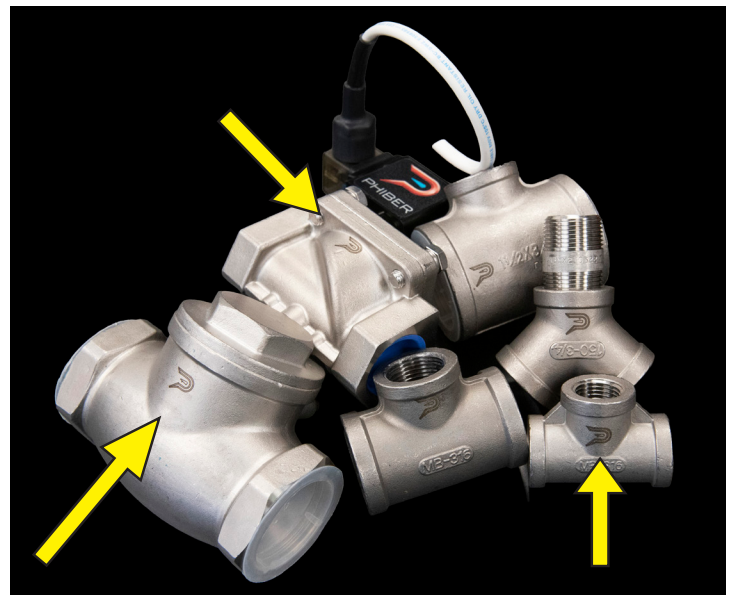
Full details on all things PHIBER,
including FLUSH-O-PEDIA, ABYC Standards, Flushing regulations by State, and more!



USE ONLY GENUINE PHIBER COMPONENTS

All PHIBER FWF Manifold components have undergone extensive reliability and durability testing. Only OEM PHIBER plumbing fittings should be used in a PHIBER System. They will be laser-etched with the PHIBER “P” logo. If there is no “P” etched into the metal, then the part should be considered counterfeit and not be used in any PHIBER System installation.

The PHIBER “P” Etch



PHIBER Systems offer industry-first “push-button” freshwater injection and flushing for ANY systems that use raw water for their function.

The PHIBER System architecture is flexible and modular, allowing assemblage of “Kits” into “Systems” to meet unique configuration demands. This may include both “push-button” and “manual” (dock hose) flushing methods.

PHIBER “PUSH-BUTTON” OUTBOARD SYSTEMS



SINGLE - MULTI ENGINE FLUSHING

SKU	SYSTEM	DESCRIPTION	NOTES
750121E000	OUTBOARD ENGINE - SINGLE 12V	3/4" Hydrostatic Lock Kit, Control Module Kit, OEM Junction Module Kit	
750241E000	OUTBOARD ENGINE - SINGLE 24V	3/4" Hydrostatic Lock Kit, Control Module Kit, OEM Junction Module Kit	
100122EPHOX	OUTBOARD ENGINE - TWIN 12V	1" Hydrostatic Lock Kit, PHLOW Hub Kit with NPT Plug, Control Module Kit, OEM Junction Module Kit	
100242EPHOX	OUTBOARD ENGINE - TWIN 24V	1" Hydrostatic Lock Kit, PHLOW Hub Kit with NPT Plug, Control Module Kit, OEM Junction Module Kit	
100123EPHO	OUTBOARD ENGINE - TRIPLE (-350HP) 12V	1" Hydrostatic Lock Kit, PHLOW Hub Kit, Control Module Kit, OEM Junction Module Kit (FOR UNDER 350 HP)	
100243EPHO	OUTBOARD ENGINE - TRIPLE (-350HP) 24V	1" Hydrostatic Lock Kit, PHLOW Hub Kit, Control Module Kit, OEM Junction Module Kit (FOR UNDER 350 HP)	
125123EPHO	OUTBOARD ENGINE - TRIPLE (+350HP) 12V	1.25" Hydrostatic Lock Kit, PHLOW Hub Kit, Control Module Kit, OEM Junction Module Kit (FOR OVER 350 HP)	
125243EPHO	OUTBOARD ENGINE - TRIPLE (+350HP) 24V	1.25" Hydrostatic Lock Kit, PHLOW Hub Kit, Control Module Kit, OEM Junction Module Kit (FOR OVER 350 HP)	
125124EPHWO	OUTBOARD ENGINE - QUAD 12V	1.25" Hydrostatic Lock Kit, PHLOW Hub Kit with Wye, Control Module Kit, OEM Junction Module Kit	
125244EPHWO	OUTBOARD ENGINE - QUAD 24V	1.25" Hydrostatic Lock Kit, PHLOW Hub Kit with Wye, Control Module Kit, OEM Junction Module Kit	
125125EP2MX	OUTBOARD ENGINE - FIVE 12V	(QTY: 2) 1.25" Hydrostatic Lock & PHLOW Hub Kits with NPT Plug, Control Module Kit, Multi-Junction Module Kit	
125245EP2MX	OUTBOARD ENGINE - FIVE 24V	(QTY: 2) 1.25" Hydrostatic Lock & PHLOW Hub Kits with NPT Plug, Control Module Kit, Multi-Junction Module Kit	
125126EP2M	OUTBOARD ENGINE - SIX 12V	(QTY: 2) 1.25" Hydrostatic Lock & PHLOW Hub Kits, Control Module Kit, Multi-Junction Module Kit	
125246EP2M	OUTBOARD ENGINE - SIX 24V	(QTY: 2) 1.25" Hydrostatic Lock & PHLOW Hub Kits, Control Module Kit, Multi-Junction Module Kit	

GEPH “MANUAL”

OUTBOARD SYSTEMS



SINGLE - MULTI-ENGINE FLUSHING

SKU #	Kit	Description	NOTES
GEP-00-1EPK	Single Outboard Flush Kit	GEPH FLUSH KIT for SINGLE Outboard Engine	
GEP-00-2EPHPKX	Twin Outboard Flush Kit	GEPH FLUSH KIT for TWIN Outboard Engines	
GEP-00-3EPHPK	Triple Outboard Flush Kit	GEPH FLUSH KIT for TRIPLE Outboard Engines	
GEP-00-4EPHPKW	Quad Outboard Flush Kit	GEPH FLUSH KIT for QUAD Outboard Engines	

SEQUENCER RETROFIT

SKU #	Kit	Description	NOTES
GEP-00-2EPHX	Sequencer Retrofit Kit-Twin	GEPH SEQUENCER RETROFIT KIT for TWIN Engines	
GEP-00-3EPH	Sequencer Retrofit Kit-Triple	GEPH SEQUENCER RETROFIT KIT for TRIPLE Engines	
GEP-00-4EPHW	Sequencer Retrofit Kit-Quad	GEPH SEQUENCER RETROFIT KIT for QUAD Engines	

PHIBER INBOARD SYSTEM



SINGLE ENGINE INBOARD

SKU	SYSTEM	DESCRIPTION	NOTES
75012IN100S	INBOARD ENGINE - SINGLE 12V	3/4" Hydrostatic Lock Kit, 1" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
75024IN100S	INBOARD ENGINE - SINGLE 24V	3/4" Hydrostatic Lock Kit, 1" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10012IN125S	INBOARD ENGINE - SINGLE 12V	1" Hydrostatic Lock Kit, 1 1/4" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10024IN125S	INBOARD ENGINE - SINGLE 24V	1" Hydrostatic Lock Kit, 1 1/4" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10012IN150S	INBOARD ENGINE - SINGLE 12V	1" Hydrostatic Lock Kit, 1 1/2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10024IN150S	INBOARD ENGINE - SINGLE 24V	1" Hydrostatic Lock Kit, 1 1/2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10012IN200S	INBOARD ENGINE - SINGLE 12V	1" Hydrostatic Lock Kit, 2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
10024IN200S	INBOARD ENGINE - SINGLE 24V	1" Hydrostatic Lock Kit, 2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
12512IN250S	INBOARD ENGINE - SINGLE 12V	1 1/4" Hydrostatic Lock Kit, 2 1/2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
12524IN250S	INBOARD ENGINE - SINGLE 24V	1 1/4" Hydrostatic Lock Kit, 2 1/2" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
15012IN300S	INBOARD ENGINE - SINGLE 12V	1 1/2" Hydrostatic Lock Kit, 3" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
15024IN300S	INBOARD ENGINE - SINGLE 24V	1 1/2" Hydrostatic Lock Kit, 3" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
20012IN400S	INBOARD ENGINE - SINGLE 12V	2" Hydrostatic Lock Kit, 4" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	
20024IN400S	INBOARD ENGINE - SINGLE 24V	2" Hydrostatic Lock Kit, 4" FWF Manifold Kit, Control Module Kit, SINGLE Junction Module Kit	

PHIBER INBOARD SYSTEM



TWIN ENGINE INBOARD

SKU	SYSTEM	DESCRIPTION	NOTES
75012IN100T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 3/4" Hydrostatic Lock Kit, 1" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
75024IN100T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 3/4" Hydrostatic Lock Kit, 1" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10012IN125T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 1" Hydrostatic Lock Kit, 1 1/4" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10024IN125T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 1" Hydrostatic Lock Kit, 1 1/4" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10012IN150T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 1" Hydrostatic Lock Kit, 1 1/2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10024IN150T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 1" Hydrostatic Lock Kit, 1 1/2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10012IN200T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 1" Hydrostatic Lock Kit, 2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
10024IN200T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 1" Hydrostatic Lock Kit, 2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
12512IN250T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 1 1/4" Hydrostatic Lock Kit, 2 1/2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
12524IN250T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 1 1/4" Hydrostatic Lock Kit, 2 1/2" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
15012IN300T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 1 1/2" Hydrostatic Lock Kit, 3" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
15024IN300T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 1 1/2" Hydrostatic Lock Kit, 3" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
20012IN400T	INBOARD ENGINE - TWIN 12V	(QTY: 2) 2" Hydrostatic Lock Kit, 4" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	
20024IN400T	INBOARD ENGINE - TWIN 24V	(QTY: 2) 2" Hydrostatic Lock Kit, 4" FWF Manifold Kit, Control Module Kit, (QTY: 1) MULTI-Junction Module Kit	

SYSTEM ACCESSORIES

Accessory Type	Part #	Description	NOTES
FWF Manifold	25-9000500	PHLOW HUB KIT - Clear Anodizing, Bushing, Label	
	25-3000041	PHLOW HUB FINISHING - Polished, Bright Anodizing (upgrade/upcharge)	
	25-3000042	PHLOW HUB FINISHING - White Powercoat (upgrade/upcharge)	
	25-9000501	DOCK HOSE MANIFOLD Kit - PERKO Hose Inlet, Tee, Fittings, Spring Check	
	25-9000502	PHLUSH KIT - PERKO Hose Inlet, Stainless NPT to 3/4" Barbs (See also GEP-00-1EPK)	
	25-9000505	INBOARD MANIFOLD KIT - 1"	
	25-9000510	INBOARD MANIFOLD KIT - 1 1/4"	
	25-9000515	INBOARD MANIFOLD KIT - 1 1/2"	
	25-9000520	INBOARD MANIFOLD KIT - 2"	
	25-9000525	INBOARD MANIFOLD KIT - 2 1/2"	
	25-9000530	INBOARD MANIFOLD KIT - 3"	
	25-9000540	INBOARD MANIFOLD KIT - 4"	
	25-9000550	INBOARD MANIFOLD KIT - 5"	
PHLOW Pumps	25-3000020	PHLOW Pump - 10GPM, 12V (COMING SOON)	
	25-3000030	PHLOW Pump - 10GPM, 24V (COMING SOON)	
Pump Diodes	07-1001602	Diode: for DC pumps up to 40A (for use in Junction Module)	
Pump Electrical Relays	07-1001403	Pump Relay Socket	
	07-1002461	Pump Relay: 12VDC pumps up to 10A	
	07-1002462	Pump Relay: 24VDC pumps up to 10A	
	07-1002463	Pump Relay: 12VDC pumps up to 40A	
	07-1002464	Pump Relay: 24VDC pumps up to 40A	
	07-1002470	Pump Relay: 12VDC pumps up to 100A	
	07-1002471	Pump Relay: 24VDC pumps up to 100A	
	07-1002465	Pump Relay: AC Pumps up to 15A AC (with 12VDC coil)	
	07-1002466	Pump Relay: AC Pumps up to 15A AC (with 24VDC coil)	
Junction Modules	25-9000300	SINGLE JUNCTION MODULE KIT - Junction Module, Switch Plates, Label Kit, Cord Grips	
	25-9000320	OEM JUNCTION MODULE KIT - Junction Module, Switch Plates, Label Kit, Cord Grips	
	25-9000310	MULTI-JUNCTION MODULE KIT - Junction Module, Switch Plates, Label Kit, Cord Grips	
FWF Button	16-1000099	MOMENTARY FWF SWITCH with LED - 12V (pre-wired)	
	16-1000100	MOMENTARY FWF SWITCH with LED - 24V (pre-wired)	

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WARRANTY POLICY

1. INTRODUCTION

The Limited Warranty Policy of PHIBER Systems LLC (Supplier) outlines our commitment to providing quality products/services and the Terms & Conditions under which warranties are offered to our customers. This Policy aims to build trust with our customers and clarify the terms of our warranty programs. This warranty does not cover third party equipment, hardware or software even if installed, connected or loaded into and/or onto the Product if outside the components included in the Product scope of supply.

The foregoing warranty is exclusive of any other warranties, express, implied or statutory. In particular, this warranty shall not apply to failure arising from deficiencies in the system caused by poor installation practices or failure to adhere to standards and practices outlined in ABYC Standards or other professional standards organizations, as performed by the Purchaser or a third party.

The End User and Installer are required to ensure full compliance with all applicable industry safety standards, including but not limited to ABYC Standards, OSHA regulations, and any other relevant local, state, or federal safety guidelines. Failure to comply with these safety standards will void the warranty and may result in potential legal liability.

Should the Products warranty be exercised, PHIBER Systems' sole obligation shall be limited to, at PHIBER Systems' discretion, repairing or replacing PHIBER System components. No oral or written information or advice given by PHIBER Systems, its employees, agents, or representatives shall create a warranty or in any way increase the scope of this warranty.

THE FOREGOING EXPRESS WARRANTY CONSTITUTES SUPPLIER'S SOLE WARRANTY OBLIGATION, AND SHALL BE IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, BY OPERATION OF LAW OR OTHERWISE INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE (WHETHER KNOWN TO SUPPLIER OR NOT), AND ALL OTHER WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED. THIS WRITTEN CONTRACT CONSTITUTES THE COMPLETE AND EXCLUSIVE STATEMENT OF WARRANTY TERMS, AND NO OTHER WARRANTIES, WHETHER WRITTEN, ORAL, OR IMPLIED, SHALL HAVE ANY FORCE OR EFFECT.

WARRANTIES ARE HEREBY EXPRESSLY DISCLAIMED BY SUPPLIER AND WAIVED BY PURCHASER/INSTALLER/END USER. IN NO EVENT SHALL PHIBER SYSTEMS, LLC. BE LIABLE FOR ANY SPECIAL, PUNITIVE, DIRECT, INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY WARRANTY OR OTHER OBLIGATION ARISING OUT OF THE SALE OF THE PRODUCTS, OR FROM THE USE OF THE PRODUCTS OR ANY INABILITY TO USE THE PRODUCTS, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

2. PURPOSE

The PHIBER Limited Warranty Policy:

- Defines the limited warranty coverage provided by PHIBER Systems.
- Specifies the terms and conditions under which warranties are applicable.
- Outlines the procedures for customers to claim warranty benefits.

3. DEFINITIONS

- **WARRANTY:** A written assurance that our products will be free from defects or perform as specified for a specified period.
- **SUPPLIER:** PHIBER Systems, LLC
- **PURCHASER:** An entity or person who has a contract with PHIBER Systems, LLC to sell PHIBER Systems products.
- **INSTALLER:** An entity or person who is authorized by contract with PHIBER Systems, LLC or the Purchaser to install PHIBER Systems Products.
- **END USER:** Owner of application PHIBER Systems products have been installed on or sold to.

4. WARRANTY COVERAGE

PHIBER Systems warrants, unless otherwise agreed to in writing between PHIBER Systems, LLC and Purchaser, for a period of two years from PHIBER Systems' delivery of such Products, the Products shall be free from defects in materials and workmanship and shall conform to the contractual specifications or to specification sheet of the Product.

The warranty specifically covers the following PHIBER Systems products and components:

- All hardware components manufactured by PHIBER Systems, LLC.
- Integrated system components as specified in the original product documentation.
- Software components directly developed and distributed by PHIBER Systems, LLC.

Exclusions from warranty coverage include:

- Consumable parts
- Damage caused by improper installation/use or normal wear and tear
- Products modified without PHIBER Systems' written authorization

Proper Product Usage Guidelines:

- Always refer to the PHIBER Systems Documentation for specific installation and operational instructions.
- Ensure the product is used within its specified environmental and operational parameters and designed functional limits.
- Perform regular maintenance/inspection as recommended in the user manual.
- Do not modify, alter, or attempt unauthorized repairs on the product.
- Use the product only for its intended purpose and application.
- Protect the product from extreme temperatures, moisture, and physical damage.
- Follow all safety instructions provided in the product documentation.

The End User must maintain comprehensive records of all maintenance, repairs, and service performed on the product, including dates, nature of service, and performing technician. Failure to maintain such records may invalidate warranty coverage. This warranty does not cover defects or failure caused by improper handling, storage, installation, maintenance, repair or any modification, misconnection, abuse, abnormal use of such Products or use not complying with PHIBER Systems' user manual provisions.

The Installer is liable for proper installation of the System. If the PHIBER System is not installed properly, then the installer bears direct responsibility for damage to any system that occurs as a result. This warranty covers parts and labor only, or otherwise as defined in a commercial agreement/purchase order, and/or PHIBER Systems LLC proposal / quotation, and normal reasonable shipping charges of repaired or replacement items from PHIBER Systems LLC facility to the customer (hereinafter the "Customer", "Buyer", "Owner", or "End User" where applicable), provided that such Product has been sent to PHIBER System's facilities in accordance with the policy of PHIBER Systems LLC. The warranty coverage is available no matter in which country the problem or malfunction occurred.

The Product shall be considered defective if the failure may be duplicated by PHIBER Systems, it being understood nonconformity shall be determined by reference to the contractual specifications applicable to the allegedly defective Products.

5. WARRANTY TERMS

Product registration documentation can be completed by uploading or E-mailing the completed forms to PHIBER Systems Warranty Department in the registration portal at www.phibersystems.com/warranty. Customers must provide completed original PHIBER Product Registration forms. Warranty registration must be completed within 30 days of product installation to activate warranty coverage. Upon successful registration, the customer will receive a registration confirmation via email or mail, documenting their warranty coverage. This warranty is non-transferable and applies only to the original End User. Warranty registration and confirmation is required immediately upon completion of installation.

Failure to complete warranty registration within 30 days of product installation will result in the forfeiture of warranty coverage. No warranty claims will be honored for products not registered within the specified timeframe.

This Limited Warranty starts from the date of acceptance for completed Product Registration forms, for a duration of Two (2) Years, up to Three (3) years from the date of sale to Purchaser. In the event of a warranty transfer, the remaining warranty period will continue from the original installation date.

6. CLAIM PROCEDURE

For warranty service to be obtained, the installation must be documented and recorded. Written notice of claimed defect(s) must be given to PHIBER SYSTEMS LLC within the Warranty Period, and within 14 days of the discovery of the issue, or they are forever waived. For all warranty claims and inquiries, please contact the PHIBER Systems Warranty Department at: WARRANTY@PHIBERSYSTEMS.COM.

If any part of the Product is believed to be defective, the Customer or End User or its permitted transferee shall notify PHIBER Systems, LLC and send a photograph of the Product Serial Number and any known defective part along with any other information reasonably requested by PHIBER Systems, LLC to analyze the problem and confirm the warranty coverage.

Before any warranty work is performed, verification of the warranty status must be confirmed by PHIBER Systems, LLC or a certified Purchaser.

PHIBER Systems, LLC will repair or replace the Product, or part of the Product, proven to be defective, at its sole discretion, within 30 business days of receiving a complete warranty claim with all required documentation. PHIBER Systems, LLC will, in its sole discretion, provide options for repair, replacement using either a factory remanufactured Product or new Product depending on availability. In cases where additional time is required due to complexity or parts availability, PHIBER Systems, LLC will communicate the expected timeline to the customer within 5 business days of receiving the warranty claim.

PHIBER Systems, LLC supplied parts must be installed by a PHIBER Systems, LLC factory technician or authorized Purchaser or installer and operation confirmed for this warranty to remain in effect, unless otherwise explicitly authorized and agreed upon by PHIBER Systems, LLC. The use of non-approved parts will void this warranty.

PHIBER Systems, LLC Product replaced as part of this warranty will be covered under this warranty for the remainder of the original full Product warranty term, unless the original warranty termination date is less than 6-months from the installation date of the replacement Product(s), at which time the replacement Product(s) will be covered by a limited 6-month warranty from the date of installation.

If Customer believes a Product is defective, it must obtain a Return Material Authorization (RMA) number from PHIBER Systems, LLC prior to shipment of such Product back to PHIBER Systems, LLC. The RMA number must appear on all packages returned to PHIBER Systems, LLC and be referred to in all related correspondence.

Defective products should be shipped to:

PHIBER Systems, LLC - Warranty Department
226.5 West King Street
Saint Augustine, Florida 32084.

Return shipment of the Product for which damages are claimed shall be at Customer's expense, and such Products shall not be returned, repaired, or discarded without PHIBER Systems, LLC's written consent. Returned Products will be subject to inspection and final determination as to whether any adjustment is due. If the inspection shows the warranty for the Product is breached, the provision of **Section 7** will apply. PHIBER Systems, LLC advises that Customer order recommended spares and maintenance parts, especially for critical OCONUS operations. Otherwise, Customer may experience system downtime during the return and inspection of non-working components

7. LIMITATIONS & EXCLUSIONS

PHIBER Systems, LLC may specify limitations and exclusions to warranty, including but not limited to:

- Any installation, repair or any handling of the Product shall be done only by an authorized person trained and explicitly authorized by PHIBER Systems, LLC.

This warranty shall be void and not apply to defects resulting from:

- ANY UNAUTHORIZED MODIFICATION OF THE PRODUCTS AS SHIPPED.
- An application or installation method not approved by Supplier, including improper or inadequate site preparation, handling, maintenance or otherwise, as well as to defects attributable to loading/shipment/delivery of the Product or any other defect or damage not attributable to PHIBER Systems, LLC.

- Defects resulting from Customer's or any third-party interface of equipment, hardware or software if installed, connected or loaded into and/or onto the Product.
- Misuse, operator error or fault caused by the failure of an external unit (i.e. Sea Water pumps, Ships' power supply).
- Any gross negligence or willful misconduct.
- Pre-existing conditions of vessel systems, and applications (systems intended to be serviced by PHIBER Systems, LLC products) that have been operated prior to the installation of PHIBER Systems, LLC products.
- Excessive exposure to water (salt or fresh) including submersion (partial or full) of any Electrical or Electronic components or major component such as the Control Module, Primary Gate, or Junction Module.
- Replacement or repair of any components damaged due to surface corrosion (cosmetic), or other corrosion damage of any components due to water exposure or electrolysis (stray current), or the costs associated with the repair or replacement.
- Normal wear and tear of components, or the costs associated with regular scheduled maintenance, repair or replacement.
- Failure to apply normal preventive and scheduled maintenance and component inspections/replacements as specified in the PHIBER Systems, LLC Master Documentation and any other Maintenance Schedule documentation.
- Acts of Nature such as, but not limited to, fire, flood, wind and lightning.

PHIBER SYSTEMS LLC will NOT be responsible for the following:

- Travel costs including but not limited to airline tickets, accommodation and living expenses of PHIBER Systems, LLC, technicians, or a Purchaser, unless otherwise pre-authorized in writing by PHIBER SYSTEMS.
- Labor and material costs incurred and/or required to gain access to the product for removal and replacement including but not limited to any custom or special rigging services or any rental equipment required.
- Loss of time, inconvenience, use, meals, lodging, communication costs, transportation, cargo damage, overtime, towing, any haul-out, dockage or harbor charges, or other indirect, consequential, incidental, special, or punitive damages

END USER RESPONSIBILITIES

Non-compliance with this Warranty Policy may result in corrective actions in accordance with PHIBER Systems, LLC policies and procedures. The End User will be responsible for the following:

- Operating and maintaining the Product in strict accordance with PHIBER Systems LLC policies and guidelines and outlined in the PHIBER Systems Installation and Master Documentation. This includes adhering to the maintenance schedule specified in the Master Documentation Manual, which outlines regular maintenance tasks and their frequency.

- Providing sufficient access to perform typical repair activities.
- Providing sufficient access to and reasonable ability to remove the Product from the installation in the event of a warrantable failure.

In addition, the End User will be responsible for:

- Incremental costs and expenses associated with Product removal and reinstallation resulting from non-standard installations.
- Costs associated with rental of any equipment needed during the replacement or repair of the Product.
- Costs associated with labor overtime and expedited shipping requested by the End User.
- All Travel costs & expenses
- All downtime expenses, fines, all applicable taxes, and other losses resulting from a warrantable failure.

WARRANTY PARTS

In case PHIBER SYSTEMS, LLC, provides advance replacement parts to the Customer, it is the Customer's responsibility to return to PHIBER Systems, LLC, (or to Purchaser locations as instructed by PHIBER Systems, LLC) all faulty parts from the vessel, with shipping costs pre-paid by PHIBER Systems, LLC.

The customer will receive a Return Materials Authorization (RMA) number from PHIBER Systems, LLC prior to the shipment.

PHIBER Systems, LLC, reserves the right to invoice the Customer for parts not returned within 60 days from shipment of the replacement part.

LIMITATION OF LIABILITY

NOTWITHSTANDING ANYTHING CONTAINED HEREIN TO THE CONTRARY, PHIBER SYSTEMS, LLC, SHALL NOT BE LIABLE FOR ANY SPECIAL, PUNITIVE, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, LOST PROFITS, ARISING OUT OF THE PERFORMANCE, DELAYED PERFORMANCE OR BREACH OF PERFORMANCE OF THIS ORDER REGARDLESS OF WHETHER SUCH LIABILITY IS CLAIMED IN CONTRACT, EQUITY, TORT OR OTHERWISE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN THE EVENT OF A BREACH OF WARRANTY, THE CUSTOMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE, AT PHIBER SYSTEMS, LLC'S OPTION: (1) REPAIR OF THE DEFECTIVE PRODUCT, (2) REPLACEMENT OF THE DEFECTIVE PRODUCT, OR (3) REFUND OF THE PURCHASE PRICE. PHIBER SYSTEMS, LLC'S OBLIGATION IS LIMITED SOLELY TO REPAIRING OR REPLACING (AT ITS OPTION AND ONLY AS SET FORTH HEREIN), AT ITS APPROVED REPAIR FACILITY, ANY GOODS OR PARTS WHICH PROVE TO PHIBER SYSTEMS, LLC'S SATISFACTION TO BE DEFECTIVE AS A RESULT OF DEFECTIVE MATERIALS OR WORKMANSHIP, IN ACCORDANCE WITH PHIBER SYSTEMS, LLC'S STATED WARRANTY. IN NO EVENT SHALL PHIBER SYSTEMS, LLC'S CUMULATIVE LIABILITY EXCEED THE TOTAL PURCHASE PRICE SET FORTH IN THIS ORDER.



**PHIBER[®]
SYSTEMS**

PEACE OF MIND FOR ALL YOUR VOYAGES AHEAD

Flush-o-Pedia

Flush-o-Pedia is a compilation of seawater science, chemistry, and all about flushing maintenance for marine systems, including the philosophy and mechanics of raw water networks, freshwater systems, and the individual technologies used to create them.

PHIBER Training & Education

PHIBER Qualified Installer Training (St. Augustine, FL) introduces design, modification, and integration of PHIBER Systems into existing or new raw water networks.



USA Technical Support

1-904-484-6132
0800-1900 EST

info@PHIBERSystems.com

(24 hours a day, 365 days a year)



PHIBER Systems, Inc.

226.5 West King Street
Saint Augustine, Florida 32084

Website

www.PHIBERSYSTEMS.com

**PHIBER SYSTEMS ARE PROUDLY MANUFACTURED IN USA AT OUR
ISO 9001:2015 CERTIFIED FACILITY**

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