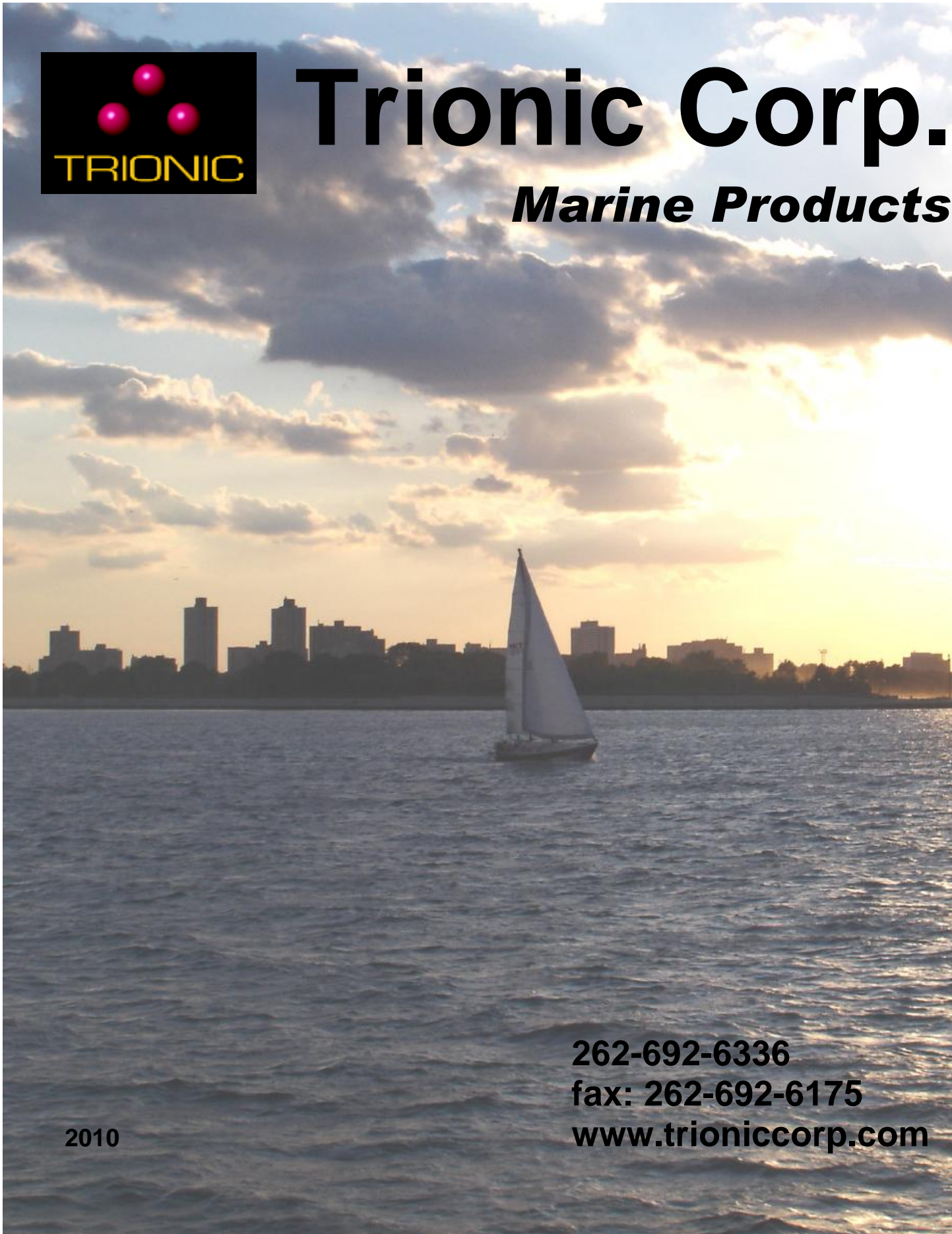




# Trionic Corp.

*Marine Products*



2010

262-692-6336  
fax: 262-692-6175  
[www.trionincorp.com](http://www.trionincorp.com)



Trionic's mission is to provide all of our customers with the highest quality rotationally molded products available, combined with on-time delivery at a competitive price.

With 13 years in business and over 30 years of experience designing marine water, holding and fuel tanks, seating and dock flotation, I will give personal attention to help solve your engineering challenges.

Looking forward to exceeding your expectations!

*Santo*

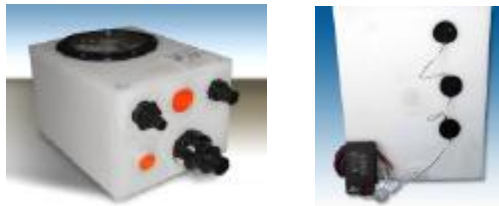
*Santo Cannistra  
President*



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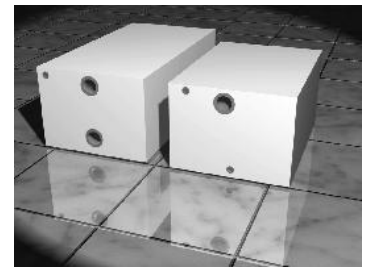
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## TRIONIC WATER & HOLDING TANKS

Trionic offers an extensive line of Marine and RV water and holding tanks to meet most size and durability requirements. All tanks are molded of a seamless one piece, noncorrosive linear polyethylene that meets FDA acceptance and complies with Coast Guard regulations. Each water tank has one 1/2" supply opening, one 1-1/2" fill opening and one 1/2" vent. Each holding tank has one 1/2" vent, one 1-1/2" inlet, and one 1-1/2" outlet. Openings on all tanks are female National Pipe Threads (NPT) and are located on one end of the tank. We offer custom fitting locations and an optional 3" cleanout or inspection port. All of our tanks are guaranteed to be extremely durable and will not collapse when emptied with high capacity pumps.



Water Tank	Holding Tank	Capacity	Length A	Width B	Height C	Wall Thk.	List Price
S-W2004	S-H2004	4 gal.	13.125"	10"	8"	1/4"	\$ 49.52
S-W2006	S-H2006	6 gal.	16"	11.75"	8"	1/4"	\$ 54.00
S-W2010	S-H2010	10 gal.	17"	14"	10"	1/4"	\$ 62.00
S-W2014	S-H2014	14 gal.	24"	14"	10"	1/4"	\$113.85
S-W2014-1	S-H2014-1	14 gal.	20"	14"	11.75"	1/4"	\$ 78.30
S-W2015	S-H2015	15 gal.	19"	18"	9.75"	1/4"	\$ 78.30
S-W2016(wedge)	S-H2016(wedge)	16 gal.	28"	20"	8.68"	1/4"	\$ 94.00
S-W2018(vee)	S-H2018(vee)	18 gal.	24.5"	20"	10"	1/4"	\$126.00
S-W2020	S-H2020	20 gal.	24"	16"	12"	1/4"	\$122.85
S-W2020-1	S-H2020-1	20 gal.	21"	17"	14"	1/4"	\$ 99.60
S-W2020-2	S-H2020-2	20 gal.	28.25"	14.25"	11.5"	1/4"	\$ 99.60
S-W2020-B(bow)	S-H2020-B(bow)	20 gal.	30"	25.5"	12"	1/4"	\$130.00
S-W2021(vee)	S-H2021(vee)	21 gal.	28"	19"	12"	1/4"	\$122.00
S-W2022(taper)	S-H2022(taper)	22 gal.	30"	21"	12"	1/4"	\$ 97.00
S-W2025	S-H2025	25 gal.	28.25"	16"	13"	1/4"	\$101.00
S-W2025-1(vee)	S-H2025-1(vee)	25 gal.	36.5"	20"	9.75"	1/4"	\$124.00
S-W2025-2	S-H2025-2	25 gal.	60"	11"	9"	1/4"	\$129.00
S-W2030	S-H2030	30 gal.	50"	20"	7"	1/4"	\$132.00
S-W2030-1 (vee)	S-H2030-1 (vee)	30 gal.	47"	12.25"	15"	3/8"	\$193.00
S-W2030-2 (vee)	S-H2030-2 (vee)	30 gal.	44.75"	18.375"	10.438"	1/4"	\$148.00
S-W2030-3	S-H2030-3	30 gal.	42"	26"	7"	3/8"	\$193.00
S-W2030-4	S-H2030-4	30 gal.	46"	13"	12"	1/4"	\$148.00
S-W2030-5	S-H2030-5	30 gal.	36.188"	14.938"	14.5"	3/8"	\$193.00
S-W2031	S-H2031	31 gal.	30"	20"	12"	1/4"	\$134.00
S-W2031-1	S-H2031-1	31 gal.	33"	20"	11.5"	3/8"	\$196.00
S-W2032	S-H2032	32 gal.	20.75"	15"	27"	3/8"	\$216.00
S-W2034	S-H2034	34 gal.	23"	20"	17"	5/16"	\$176.00
S-W2035	S-H2035	35 gal.	24"	20.5"	18"	3/8"	\$196.00

S-W2035-1	S-H2035-1	35 gal.	48.75"	23"	8.5"	3/8"	\$196.00
S-W2036	S-H2036	36 gal.	47"	15"	13"	1/4"	\$173.00
S-W2037	S-H2037	37 gal.	38"	19"	12"	1/4"	\$173.00
S-W2037-1	S-H2037-1	37 gal.	51.25"	20.5"	9.125"	1/4"	\$173.00
S-W2037-2	S-H2037-2	37 gal.	63"	16"	9"	1/4"	\$173.00
S-W2039	S-H2039	39 gal.	30"	21.75"	13.75"	1/4"	\$173.00
S-W2039-1	S-H2039-1	39 gal.	27"	26.75"	15"	3/8"	\$216.00
S-W2040	S-H2040	40 gal.	40"	19.75"	12.75"	5/16"	\$188.00
S-W2040-2	S-H2040-2	40 gal.	26"	24"	15"	5/16"	\$188.00
S-W2040-3	S-H2040-3	40 gal.	25"	22"	18"	5/16"	\$188.00
S-W2040-4	S-H2040-4	40 gal.	45"	19.75"	11.75"	3/8"	\$248.00
S-W2040-5	S-H2040-5	40 gal.	32"	24"	14"	3/8"	\$248.00
S-W2040-6	S-H2040-6	40 gal.	26"	20"	20"	5/16"	\$188.00
S-W2040-B(bow)	S-H2040-B(bow)	40 gal.	32"	38.75"	10.375"	5/16"	\$214.00
S-W2041	S-H2041	41 gal.	31.5"	17"	25"	3/8"	\$284.00
S-W2041-2	S-H2041-2	41 gal.	27"	20"	17"	5/16"	\$188.00
S-W2045	S-H2045	45 gal.	27"	20"	20"	3/8"	\$248.00
S-W2045-1	S-H2045-1	45 gal.	32"	22"	16"	3/8"	\$248.00
S-W2045-2	S-H2045-2	45 gal.	39"	19.5"	14"	3/8"	\$248.00
S-W2046	S-H2046	46 gal.	45"	25"	10.75"	3/8"	\$248.00
S-W2047	S-H2047	47 gal.	61"	18"	10"	3/8"	\$248.00
S-W2050	S-H2050	50 gal.	37"	29"	11.75"	5/16"	\$216.00
S-W2050-1	S-H2050-1	50 gal.	57"	15.188"	14"	5/16"	\$212.00
S-W2050-2	S-H2050-2	50 gal.	60.5"	18"	11.75"	3/8"	\$240.00
S-W2050-3	S-H2050-3	50 gal.	58"	14.5"	13.5"	5/16"	\$216.00
S-W2050-4	S-H2050-4	50 gal.	30"	20"	20"	5/16"	\$216.00
S-W2050-5	S-H2050-5	50 gal.	54.5"	22.5"	10.25"	1/4"	\$212.00
S-W2051	S-H2051	51 gal.	33"	24.5"	16"	3/8"	\$240.00
S-W2053(taper)	S-H2053(taper)	53 gal.	40"	17"	25"	3/8"	\$236.00
S-W2053-1	S-H2053-1	53 gal.	57"	15.188"	14"	5/16"	\$212.00
S-W2055	S-H2055	55 gal.	40"	20"	16"	5/16"	\$216.00
S-W2055-1	S-H2055-1	55 gal.	46"	28"	11"	5/16"	\$216.00
S-W2060(round)	S-H2060(round)	60 gal.	32.5"	24" dia.	24" dia.	5/16"	\$240.00
S-W2060-1	S-H2060-1	60 gal.	54"	24"	12"	3/8"	\$268.00
S-W2060-2	S-H2060-2	60 gal.	71"	18"	12"	3/8"	\$268.00
S-W2061	S-H2061	61 gal.	40"	22"	16"	3/8"	\$268.00
S-W2068	S-H2068	68 gal.	43"	23"	16"	5/16"	\$258.00
S-W2068-1	S-H2068-1	68 gal.	36"	23"	19"	5/16"	\$258.00
S-W2070	S-H2070	70 gal.	51"	20"	16"	5/16"	\$258.00

S-W2070-1	S-H2070-1	70 gal.	51"	23"	15"	3/8"	\$391.00
S-W2070-2	S-H2070-2	70 gal.	41"	22"	19"	3/8"	\$391.00
S-W2075	S-H2075	75 gal.	73"	28"	10"	3/8"	\$391.00
S-W2075-1	S-H2075-1	75 gal.	66"	22"	12.5"	3/8"	\$391.00
S-W2075-2(vee)	S-H2075-2(vee)	75 gal.	43.5"	34"	15"	3/8"	\$391.00
S-W2075-3	S-H2075-3	75 gal.	69"	24.5"	11.5"	3/8"	\$391.00
S-W2075-4(wedge)	S-H2075-4(wedge)	75 gal.	48"	27"	15"	3/8"	\$391.00
S-W2075-5 (vee)	S-H2075-5 (vee)	75 gal.	59.375"	18.438"	18.687"	3/8"	\$391.00
S-W2075-6	S-H2075-6	75 gal.	36"	25"	21"	3/8"	\$391.00
S-W2075-7	S-H2075-7	75 gal.	30"	30"	20"	3/8"	\$391.00
S-W2075-8	S-H2075-8	75 gal.	54"	20.5"	17.25"	3/8"	\$391.00
S-W2076	S-H2076	76 gal.	84"	26"	9"	3/8"	\$391.00
S-W2078	S-H2078	78 gal.	40"	24"	19"	3/8"	\$391.00
S-W2079	S-H2079	79 gal.	69.5"	22.5"	13.625"	3/8"	\$391.00
S-W2080	S-H2080	80 gal.	30"	27"	24"	3/8"	\$391.00
S-W2080-1	S-H2080-1	80 gal.	61"	19"	16"	3/8"	\$394.00
S-W2083	S-H2083	83 gal.	30.125"	31.625"	21.75"	5/16"	\$391.00
S-W2084	S-H2084	84 gal.	41.375"	32.75"	15.5"	3/8"	\$394.00
S-W2087	S-H2087	87 gal.	69"	18.5"	17.5"	3/8"	\$394.00
S-W2090	S-H2090	90 gal.	67"	21"	15"	3/8"	\$399.00
S-W2095	S-H2095	95 gal.	68.5"	22.5"	14.25"	3/8"	\$399.00
S-W2095-1	S-H2095-1	95 gal.	54"	22.25"	20"	3/8"	\$399.00
S-W2100	S-H2100	100 gal.	46"	26"	20"	3/8"	\$399.00
S-W2100-1(wedge)	S-H2100-1(wedge)	100 gal.	72"	17"	25"	3/8"	\$388.00
S-W2100-2	S-H2100-2	100 gal.	49"	34"	15.25"	3/8"	\$399.00
S-W2100-3	S-H2100-3	100 gal.	44"	32.5"	18"	3/8"	\$399.00
S-W2100-4	S-H2100-4	100 gal.	42"	24"	24"	3/8"	\$399.00
S-W2100-5	S-H2100-5	100 gal.	34"	27"	26.5"	3/8"	\$399.00
S-W2100-6 (wedge)	S-H2100-6 (wedge)	100 gal.	59"	15.5"	27.813"	3/8"	\$399.00
S-W2120	S-H2120	120 gal.	34"	32"	26.5"	3/8"	\$410.00
S-W2120-1	S-H2120-1	120 gal.	61"	28"	16"	3/8"	\$410.00
S-W2125	S-H2125	125 gal.	32.5"	32"	29"	3/8"	\$420.00
S-W2125-1	S-H2125-1	125 gal.	59"	25"	20"	3/8"	\$420.00
S-W2130	S-H2130	130 gal.	48"	36"	18"	3/8"	\$450.00
S-W2150	S-H2150	150 gal.	64"	31.125"	18.75"	3/8"	\$474.00
S-W2172	S-H2172	172 gal.	48"	30"	29.25"	3/8"	\$498.00

## Automatic SuperSump<sup>®</sup> Shower Sump

Trionic's 2, 4 (shown), 10 and 14 gallon large capacity automatic SuperSump<sup>®</sup> shower sump eliminates the overflow problems of small capacity units

**\*New\*** Floatless switch totally sealed with no moving parts \*\*Except 2 & 4 gal. 24 volt



Part No.	Capacity	Pump Size	Voltage	Tank Size
ST-6075	2 gal.	1000 GPH	12 volt	11" long x 9" wide x 6" high
ST-6087	2 gal.**	1100 GPH	24 volt	11" long x 9" wide x 6" high
ST-6048	4 gal.	1000 GPH	12 volt	13.125" long x 10" wide x 8" high
ST-6050	4 gal.**	1100 GPH	24 volt	13.125" long x 10" wide x 8" high
ST-6051	10 gal.	2000 GPH	12 volt	17" long x 14" wide x 10" high
ST-6062	10 gal.	2000 GPH	24 volt	17" long x 14" wide x 10" high
ST-6083	14 gal.	2000 GPH	24 volt	24" long x 14" wide x 10" high

- ◆ 3/8" wall thickness, rotationally molded polyethylene tank
- ◆ Pump out shower, tub or sink, with bilge pump actuated by a mercury-free float switch
- ◆ Large back-flow valve on outlet prevents excessive pump cycling
- ◆ Outlet available with either 1 1/8" or 3/4" hose adapter
- ◆ 4 gallon through 14 gallon includes (4) inlets, (3) 1-1/4" FPT and (1) 3/4" FPT for multiple drain hookup
- ◆ 2 gallon\* includes (4) inlets, (2) 1-1/4" FPT and (2) 3/4" FPT for multiple drain hookup
- ◆ Large deck plate with o-ring gasket minimizes odors
- ◆ Custom fittings sizes and locations available upon request at no additional charge

## Smart Sense Level Monitor System

Continuously monitors 3 levels of holding and water tanks and monitors battery level. Includes rocker switch for pump if needed. Suitable for tanks up to 26" tall. Optional grey water tank sensor available.

### ◆ Easy to Install

The Smart Sense System is attached to the outside of the tank as shown.

### ◆ Reliable

No micro float switches or probes to degrade and fail. Electronic sensors are outside the tank

### ◆ Attractive and User Friendly

Smart Sense System includes a display panel with LED lights and hidden mounting screws inside snap out mounting bezel.



## Trionic Holding Tank Vent Filter

Contains activated carbon filter material that removes unpleasant odors.

Keeps your boat smelling clean and fresh.

- ◆ Each filter is good for an entire boating season
- ◆ Vent filter overall length is 15 5/8"



Part No.	Description
TF625	Tank Vent Filter - 5/8" replacement cartridge only - <b>Standard</b>
TFA625	Tank Vent Filter with 5/8" hose adapters, mounting brackets and screws
TF100	Tank Vent Filter - 1" replacement cartridge only ( <b>fits newer Silverton</b> )
TFA100	Tank Vent Filter with 1" hose adapters, mounting brackets and screws
TF150	Tank Vent Filter - 1 1/2" replacement cartridge only ( <b>fits newer Carver</b> )
TFA150	Tank Vent Filter with 1 1/2" hose adapters, mounting brackets and screws

## Holding Tank Pump-out Kit (DT-30)

- ◆ Removes waste from top of holding tank
- ◆ Eliminates sewage from sitting in discharge hose reducing chance of failure and odor problems
- ◆ Hex head PVC flange allows easy installation and removal
- ◆ Fits tanks up to 30" in depth
- ◆ Easy to install -includes sealing ring that requires a 3" dia. hole



## Tank Vacuum Relief Valve (VR-2100)



- ◆ Protects holding tank from excessive suction from dockside pumps
- ◆ Easy assembly - special sealing ring provided requires no sealant or spinweld fittings.

2" overall height from tank

## Hose Adapters



Part # ST-8932  
1-1/4 npt x 3/4 od  
w/ hose barb



Part # ST-8933  
1-1/4 npt x 1 1/8 od  
w/ hose barb



Part # N800-1120B  
1-1/2 npt x 1-1/2 od  
w/o hose barb



Part # N802-1120  
90° Elbow 1-1/2 npt x 1-1/2 od  
w/o hose barb

## Trionic Dock Boxes



8000



8004 Powerhouse®



8006



8011

Shape	Part Number	Dimensions
Triangular	8000	48.25" long x 28" wide x 30" high
Triangular	8004	50" long x 29.5" wide x 32.5" high
Rectangular	8006	48.25" long x 26.5" wide x 29" high
Triangular	8011	59.25" long x 34.5" wide x 28.5" high

**Don't settle for less when you can get the best Dock Box on the market sold to World Class Marinas from New York to Singapore.**

Unlike boats, Dock Boxes should not be made of fiberglass. Fiberglass needs waxing or it will chalk, spider web crack and retain dirt. On impact, fiberglass will crack and deform. Trionic extra heavy-duty dock boxes are rotationally cast in a mold with impact-resistant polyethylene resin. The smooth exterior surface repels dirt without waxing.

- ◆ Extra heavy duty construction
- ◆ Lockable reinforced cover
- ◆ Easy to assemble nylon hinges with marine stainless steel hardware
- ◆ Cover restrained with stainless steel cables
- ◆ Long term ultraviolet inhibitors protect against sun rays

## Spill Control Kit

Trionic's Spill Control Kits consist of sorbents you need to help contain and clean up petroleum based spills. These lightweight sorbents absorb up to 20 times their weight in oil. They continue to float when fully saturated and repel water but soak up petroleum based fluids. This kit will absorb approximately 113 gallons of petroleum based liquids.

Kit contains:

- 1 ea. #9100 polyethylene storage box
- 8 ea. #6018 - 5" dia. x 120"L Booms
- 10 ea. #6002 - 17" x 17" Pillows
- 95 ea. #7302 - 17" x 19" Mats
- 2 pair - #G100 rubber gloves
- 2 safety goggles



Spill Control Kit #9003  
48.25"L x 26.5"W x 29"H

## ROC Barrier

The ROC Barrier (Rapid Oil Containment) - Extremely compact and easy to deploy. It ensures the rapid response and containment of oil spills unlike anything available in the marketplace today.

The ROC Barrier is the only oil containment system small enough to allow boats to store 1000' of barrier on board. Marinas, harbors, ports, beaches and other water entry points can store the ROC Barrier on site to allow rapid response to an oil spill. The film laminate used in the ROC Barrier is essentially a two dimensional product when stored and a third dimension (bulk) is added on deployment. The ROC Barrier will contain up to 100% of the oil in a spill without absorbing water. The oil can be reclaimed for use, dramatically reducing cleanup costs.

- ◆ Compact 8" x 8" x 20" Storage Container at 9 lbs.
- ◆ 1000' of oil barrier per container
- ◆ Deploys at speed up to 34 mph, 5 times faster than heavier booms
- ◆ Will adsorb only oil, not water
- ◆ Works in any body of water, fresh or salt
- ◆ Shipping and storage costs are dramatically reduced



#9200-ROC

## Safety Ladder

### Help Prevent Accidents from Becoming Tragedies



#SL-1640

This is the first boat dock and marina ladder designed specifically as a stationary safety ladder to provide a safe, secure exit from the water for "accidental" swimmers when deployed in and around slips, gas docks, and other dock areas. Made with all stainless steel components for use in salt and fresh water, the safety ladder has been tested to support 1000 lbs.

Because of its unique design this safety ladder stores collapsed in a compact 22" profile until deployed in an emergency situation.

When deployed by pulling the yellow step into the water, the steps extends up to 40" (based on dock freeboard), and extends out and away from the dock to make the first step easier to reach. There are 5 steps, each with a standard 12" rise.

After use, the safety ladder is collapsed to its storage position up and out of the water. All ladders are labeled as safety ladders to discourage other uses.

## Dock Floats

- ◆ One piece construction
- ◆ Rotationally molded polyethylene shell .150 minimal wall thickness
- ◆ Superior resistance to environmental stress cracking
- ◆ Not affected by gasoline or oil
- ◆ Long term ultraviolet inhibitors protect against sun rays
- ◆ Interior filled with high quality EPS(expandable polystyrene foam)

Dimensions	Load
48" long x 36" wide x 16" high	900#
48" long x 36" wide x 18" high	1016#
48" long x 36" wide x 20" high	1110#
48" long x 36" wide x 22" high	1250#
48" long x 36" wide x 24" high	1315#

## Trash & Recycling Containers

### 30 Gal. Trash Receptacle

- ◆ Extra heavy duty construction
- ◆ Rotationally molded of 1/4" thick impact-resistant polyethylene
- ◆ Long term ultraviolet inhibitors protect against sun rays
- ◆ Glass filled nylon hinges with marine stainless steel hardware

Overall dimensions - 21 1/4" x 21 1/4" x 31 height



**Part # TRA-1**



### Plastic Bag Dispenser for Recycling

- ◆ Stainless steel lockable hasp
- ◆ Spring-loaded hinges on door with handle
- ◆ Inside dimensions 10" x 10" x 9.5" high

**Part # R-2110**

## Dock Cart

200-P is designed for use as a marina dock cart. It has plastic rims for use in corrosive marine environments. This dock cart features a 20 inch molded one-piece polywheel. The polywheel requires no maintenance like a traditional inflatable tire. Plastic construction is durable, and will not rust or rot. Sealed bearings ensure a long life in corrosive environments.



Tub Dimensions	44"L x 24"W x 14"H
Overall Cart Dimensions	58"L x 32"W x 24"H
Weight Capacity	300 lbs.
Tub Volume	7 Cubic Ft
Liquid Capacity	50 Gallons
Tub Construction	Plastic (high density polyethylene)
Frame Construction	Zinc Coated (Galvanized) Steel
Wheel Construction	20" plastic rim and tire combo, sealed Bearings
Axle Construction	Zinc coated 5/8" steel with threaded end

# Marine Lights

## One or Two Mile

**World class engineering for the ultimate in efficiency and reliability!**

Solar powered marine LED lights are ideal for marker buoys, docks, marinas, breakwater, navigational and barge markers or any other on or offshore application with one or two nautical miles of visibility.

With a sturdy polycarbonate/stainless steel construction, advanced microprocessor controlled electronics and user replaceable batteries this will be the last light you will ever need.

### Features:

- High-intensity LEDS (no bulbs)
- Efficient solid-state circuitry
- Available in amber, red, green, white and blue
- 10, 15, 24, 30, 60 flash rates available
- High impact resistant
- No Maintenance
- UV stabilizer
- Clear lens
- Water tight
- Replaceable backup batteries last up to 5 years
- One year Warranty
- Marine lights comply with U.S.C.G. regulations along with being certified by U.S.C.G. approved laboratory



Part no.	Range
B-101	1 1/2 mile
B-102	2 mile

Part no.	Range
B-101-P	1 1/2 mile
B-102-P	2 mile

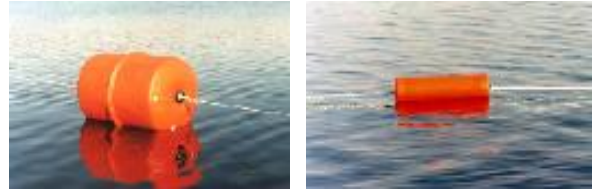


# Barrier Floats

Barrier floats are attached in a series to restrict boating traffic or swimmers from specific danger areas.

Features:

- ◆ Super tough orange polyethylene shell
- ◆ Shatterproof - will not crack, chip, peel or rust
- ◆ Unsinkable - completely urethane foam filled
- ◆ One piece construction




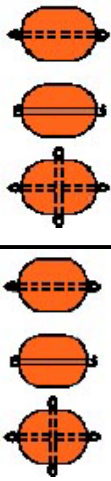
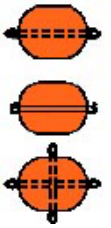
A-Type - Steel rod thru float Swivel eye nuts both ends

B-Type - Plastic or steel pipe thru float (available with larger I.D. pipe thru center)








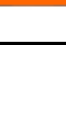
Available in solid international orange or all white as noted

Yellow available on special order

\*reflective bands and/or symbols available on models 3018-B, 3624-B and 3011-B

Model no.	Barrier Float Style	Dia. and Length	Description-Standard colors are International orange and white-plain solid color	Sub Buoyancy	Net Wt.
5434A-B		34" x 52"	A - 3/4 dia. steel rod thru float, galvanized swivel eyes both ends	1600 lbs.	116 lbs.
5434B-B		34" x 52"	B - 1" sch. 40 galvanized steel pipe thru float		
3624AW-B		24" dia.	A - 3/4" dia. steel rod thru float. Galvanized swivel eye nuts on both ends	400 lbs.	55 lbs.
3624AO-B		36" length	B - 1" sch. 40 galvanized steel pipe thru float		55 lbs.
3624BW-B			C - 3/4" dia. steel rods thru float and also across dia. at center		58 lbs.
3624CW-B		Eye nut swivels on both ends of float			
3624CO-B	Top eye for buoy pick-up only. Not for mooring				
3018AW-B		18" dia.	A - 5/8" dia. steel rod thru float Galvanized swivel eye nuts on both ends	200 lbs.	25 lbs.
3018AO-B		30" length	B - 1" sch. 40 galvanized steel pipe thru float		25 lbs.
3018BW-B			C - 5/8" dia. steel rods thru float and also across dia. at center. Eye nut swivels on both ends of float		25 lbs.
3018CW-B		Top eye for buoy pick-up only. Not for mooring			
3018CO-B					

Barrier floats continued next page

Model no.	Barrier Float Style	Dia. and Length	Description-Standard colors are International orange and white-plain solid color	Sub Buoyancy	Net Wt.
(Orange only) 0014AO-B 0014BO-B		14" sphere	A - 5/16" dia. galvanized steel rod with 3" dia. attachment hoop one side only* B - 1/2" sch. 40 PVC pipe thru float	50 lbs.	6 lbs.
(Orange only) 0016AO-B 0016BO-B		16" sphere	A - 1/2 dia. steel rod thru float Galvanized swivel eye nuts on both ends B - 1/2 sch. 40 PVC pipe thru float *Also available in 18" sphere	70 lbs.	8 lbs.
0018AW-B 0018AO-B 0018BW-B 0018BO-B		18" sphere	A - 1/2" dia. steel rod thru float. Galvanized eye nut swivels on both ends B - 1/2" sch. 40 PVC pipe thru float	-	14 lbs.
(Orange only) 0024AO-B 0024BO-B		24" sphere	A - 1/2" dia. galvanized steel rod thru float with steel reinforce washers on both ends. Large 3" dia hoop. Completely foam filled B - 1" dia galvanized steel pipe thru float Anchored to prevent movement	240 lbs.	20 lbs.
1813AW-B 1813AO-B 1813BW-B 1813BO-B	 	13" dia. 18" length	A - 1/2 dia. steel rod thru float Galvanized eye nut swivels on both ends B - 1/2" sch. 40 PVC pipe thru float Anchored to prevent movement	55 lbs.	10 lbs.
3011AW-B 3011AO-B 3011BW-B 3011BO-B		12" x 13"	A - 5/16" dia. galvanized steel rod thru float with 3" dia. attachment hoop one side only B - 1/2" sch. 40 PVC pipe thru float	33 lbs.	4 lbs.
186BO-B		6" x 18"	A - 1/2" sch. 40 PVC pipe thru	-	3 lbs.

## Lock-on Rope Floats

- ◆ Tough Polyethylene shell with ultraviolet inhibitor
- ◆ Self locks on rope without fastener
- ◆ Available in two sizes
- ◆ Orange and white shell
- ◆ 1/2" hole through float
- ◆ Use for swim area



Part #	Description
503LO-B	3" x 5" float, orange/white/orange
905LO-B	5" x 9" float, orange/white/orange
913R-B	1/2" orange and white twisted rope

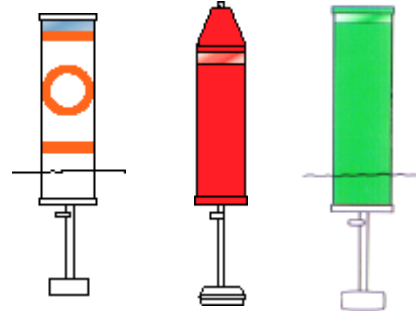
# Can Buoys

## Features:

- ◆ ABS Exterior, completely urethane foam filled and ultraviolet inhibited
- ◆ Self-righting without tackle
- ◆ Standard bands, symbols and messages included
- ◆ 3" reflective band at top
- ◆ Reconditioning of weather-worn buoys available

## Options:

- ◆ Internal radar reflectors
- ◆ Pickup eye built into top (except 2814FW-B)
- ◆ Non-standard messages
- ◆ Agency and name identification
- ◆ 1 1/2" sch. 40 galvanized pipe through buoy
- ◆ All buoys available as green channel markers or red channel markers with nun tops
- ◆ Solar lights
- ◆ Swivel eyes or pipe thru for flat collar applications



All buoys available as green channel markers or red channel markers with nun tops

## Standard Can/Nun

- ◆ Used by U.S. Army Corps of Engineers
- ◆ concrete ballast encased in ABS
- ◆ ballast attached by a galvanized steel pipe
- ◆ 3" silver reflective band at top

Model	5112-B	5213-B	5214-B	4524-B	6024UL-B
Can - Dia. & Height	12"x51"	13"x52"	14"x52"	24"x45"	24"x60"
Overall Height	73.5"	76"	86"	97"	116"
Daymark w/36" Exposure	3.0 sq. ft.	3.3 sq. ft.	3.5 sq. ft.	6.0 sq. ft.	-
Exposure w/o Tackle	38"	40"	40"	38"	-
Mooring Tackle Allowable for 36" Exposure	7 lbs.	18 lbs.	22 lbs.	18 lbs.	-
Draft	36"	35"	44"	57"	59"
Submerged Buoyancy	155 lbs.	190 lbs.	220 lbs.	624 lbs.	780 lbs.
Net. Weight	71 lbs.	79 lbs.	90 lbs.	138 lbs.	240 lbs.

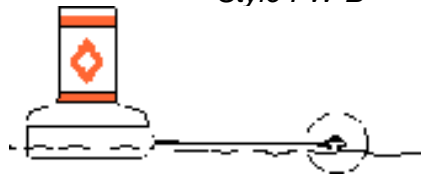
Can buoys continued next page

(Can Buoys continued)



Style SW

Ideal for shallow, deep or still waters



Style FW-B

Ideal for barrier systems



Style UL-B  
& PRM-B

Excellent stability in  
wind and current

Float collar cans ABS for heavy-duty applications:

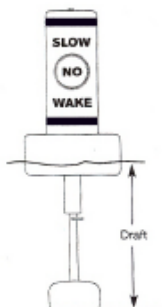
Model*	2814SW-B+	2814FW-B+	2814UL-B+
Can Dia. & Height	14" x 30"	14" x 30"	14" x 30"
Float Collar Dia. & Height	28" x 12"	28" x 12"	28" x 12"
Overall Height	49"	49"	89"
Daymark W/36" Exposure	4.1 sq. ft.	4.1 sq. ft.	4.1 sq. ft.
Mooring Tackle Allowable for 36" Exposure	29 lbs.	40 lbs.	29 lbs.
Draft	under 9"	under 6"	51"
Submerged Buoyancy	320 lbs.	340 lbs.	350 lbs.
Net Weight	105 lbs.	93 lbs.	120 lbs.
	Internal ballast - bottom attachment Stainless steel hardware available	Internal ballast - side attachment	Heavy duty - external ballast

Can buoys Coast Guard type ABS:

Model*	6CPRM-B++ 1/2 mile	5CPRM-B++ 1 mile	5CPRFW-B 5CPRSW-B
Can Dia. & Height	12" x 21"	19" x 33"	19" x 33"
Float Collar Dia. & Height	28" x 12"	38" x 13"	38" x 13"
Overall Height	56.3"	84.5"	50"
Daymark W/36" Exposure	3.5 sq. ft.	7.4 sq. ft.	-
Mooring Tackle Allowable for 36" Exposure	22.2 lbs.	41 lbs.	39 lbs.
Draft	24"	39"	9"
Submerged Buoyancy	287 lbs.	815 lbs.	700 lbs.
Net Weight	83 lbs.	124 lbs.	700 lbs.
Shipping Weight	90 lbs.	140 lbs.	209 lbs.

\*All buoys available as green channel markers or red channel markers with nun tops  
+3" orange reflective band at top for models 2814SW-B, 2814FW-B, 2814UL-B  
++Orange reflective band at top - 2" for model 6CPRM-B / 3" for model 5CPRM-B

## Super-tough can buoys



Model	1324UL-B
Can dia. & height	13" x 30"
Collar dia. & height	24" x 10"
Overall height	75"
Exposure w/o tackle	36"
Submerged buoyancy	240 lbs.
Net. wt.	116 lbs.
Shipping wt.	-




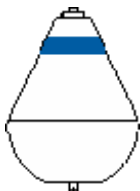



Features:

- ◆ White LLDPE shell with ultraviolet inhibitors
- ◆ Urethane foam filled - unsinkable
- ◆ Self-righting without tackle
- ◆ Replaceable white vinyl wrapper
- ◆ Standard bands, symbols and messages included
- ◆ 1 1/2" sch. 40 galvanized pipe through buoy
- ◆ 10" dia. galvanized steel plate at top (can)

Available options:

- ◆ Solar light

# Mooring Buoys

<p><b>4011-B</b> <b>Light duty</b></p>	<p>*12" x 13" x 16" overall *Submerged buoyancy - 30 lbs. *Net weight - 3 lbs. *Shipping weight - 4 lbs. *Recessed 1" blue band *White polyethylene shell</p>	 <p>5/16" eyebolt 3" hoop</p> <p>Swivel</p>
<p><b>4511-B</b> <b>Medium duty</b></p>	<p>*Tapered to 16" dia., 28" overall *Submerged buoyancy - 80 lbs. *Net weight - 9 lbs. *Shipping weight - 13 lbs. *3" blue band *White polyethylene shell</p>	 <p>7/16" eyebolt 3" hoop</p> <p>Swivel</p>
<p><b>1800-B</b> <b>Heavy duty</b></p>	<p>*18" sphere *Submerged buoyancy - 100 lbs. *net weight 12 lbs. *Shipping weight 16 lbs. *2" reflective band *White polyethylene shell *5/16" eyebolt w/3" hoop swivel at bottom</p>	
<p><b>2400-B</b> <b>Heavy duty</b></p>	<p>*24" sphere *Submerged buoyancy - 240 lbs. *Net weight - 22 lbs. *Shipping weight 30 lbs. *Recessed 2" blue reflective band *White polyethylene shell *1-1/2" PVC pipe thru buoy</p>	
<p><b>4611MB-B</b> <b>Heavy duty</b></p>	<p>*Tapered to 24" dia., 37" overall *Submerged buoyancy - 225 lbs. *Net weight - 28 lbs. *Shipping weight - 36 lbs. *Recessed 4" blue reflective band *2" dia. steel pipe thru buoy allowing a 1/2" chain to run thru buoy *White polyethylene shell</p>	 <p>2" pipe</p>
<p><b>3018MB-B</b> <b>Extra heavy duty</b></p>	<p>*18" dia., 30" overall *Working load - 12,000 lbs. max. *Submerged buoyancy - 200 lbs. *net weight - 28 lbs. *Shipping weight - 32 lbs. *2 1/2" ID Top attachment hoop is hot-dipped galvanized *3/4" dia. rod thru buoy &amp; 3/4" hot-dipped galvanized lower eye nut *White polyethylene shell</p>	
<p><b>1800-TB</b></p>	<p>*Tapered to 18" dia., 19 3/8" overall ht. *Net weight - 10 lbs. *2" reflective band *Compounded white polyethylene shell *Stainless steel collar at top of pipe *1 1/2" PVC pipe thru buoy measures 2" I.D.</p>	
<p><b>2400-TB</b></p>	<p>*Tapered to 24" dia., 26 1/4" overall ht. *Net weight - 23 lbs. *2" reflective band *Compounded white polyethylene shell *Stainless steel collar at top of pipe *2" PVC pipe thru buoy measures 2 1/2" I.D.</p>	

## Regulatory Buoys

Approved and universally used by local, state and federal agencies. Ideal for private use.

**4711R-B** (9" diameter x 61" height - submerged buoyancy 84 lbs. - net weight 49 lbs.)  
Includes choice of standard symbols and messages

### Features

- ◆ 9" diameter, white, seamless, tough ABS plastic exterior with ultraviolet inhibitor
- ◆ Completely urethane foam filled
- ◆ 3" wide silver reflective band at top provides excellent night time visibility
- ◆ Self-righting without tackle
- ◆ Recessed cap allows buoy to stand upright
- ◆ Heavy steel galvanized anchoring eye cast in an internal concrete ballast
- ◆ Symbols and messages are impregnated into buoy surface

### Available Options\*

- ◆ Cone cap top
- ◆ 1/2" PVC pipe thru float line applications



**619R-B - Extra heavy duty** (9" diameter x 61" height submerged buoyancy 84 lbs. - net weight 49 lbs.) Includes choice of standard symbols and messages

### Features

- ◆ 9" diameter white super tough HDPE shell with ultraviolet inhibitor
- ◆ Shatter-proof - will not crack, chip, peel or rust
- ◆ Completely urethane foam filled
- ◆ 3" wide orange reflective band at top provides excellent night visibility
- ◆ Self-righting without tackle
- ◆ Recessed cap allows buoy to stand upright
- ◆ Heavy steel galvanized anchoring eye cast in an internal concrete ballast

### Available Options\*

- ◆ Pickup eye built in top



## Spar Buoys - ABS Type

**765S-B** (5" diameter x 76" height - net weight 24 lbs. - submerged buoyancy 30 lbs.)  
Standard symbols and messages included in price

### Features

- ◆ 5" diameter, white, seamless, tough ABS plastic exterior
- ◆ Ultraviolet inhibitor, will not rust, chip or peel
- ◆ Urethane foam filled
- ◆ 3" wide orange reflective band at top provides excellent night visibility
- ◆ Self-righting without tackle
- ◆ Recessed cap allows buoy to stand upright
- ◆ Heavy steel galvanized anchoring eye cast in an internal concrete ballast
- ◆ Minimum anchor weight allows easy removal

### \*Available Options on all Regulatory and Spar Buoys

- ◆ Internal radar reflectors
- ◆ Stainless steel anchoring eye for salt water applications
- ◆ Agency name or identification
- ◆ Special non-standard messages
- ◆ Optional colors: red, green, red & white striped, and black & white striped





## **TRIONIC CORPORATION**

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**[www.trionicc corp.com](http://www.trionicc corp.com)**

### **TRIONIC LIMITED WARRANTY**

Trionic Corporation ("Trionic"), warrants its products to be free from manufacturing defects in material and workmanship for a period of one year after the date of purchase. Trionic will replace product free of charge or at its option repair free of charge product returned to Trionic, transportation prepaid, which upon Trionic's inspection is determined to be defective. Warranty is void if product has been altered, abused, neglected, improperly installed or damaged in transit. Trionic makes no warranty other than stated above. All other warranties expressed or implied including any implied warranties of merchantability or fitness for a particular purpose are hereby excluded to the extent exclusion is permitted by law, and any such warranties not so excluded are hereby limited in duration to the warranty period expressed above. Liability for any incidental or consequential damages under any and all warranties is hereby expressly excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation on how long an implied warranty lasts, so the above limitation or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.