

Dock Floats • Dock Systems • Accessories • Hardware

*Serving Central Texas since 1995!*



*Dock Floats*  
*Ltd.*

Austin • Dallas/Ft. Worth

[dockfloatsltd.com](http://dockfloatsltd.com)

1-866-599-LIFT

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## *A message from ...*

Established in 1995 in Central Texas, Dock Floats, Ltd. distributes a complete line of marine hardware products and accessories. With expert knowledge and commitment to excellence in both product and service, Dock Floats, Ltd. guarantees customer satisfaction in every application.

Visit our sister store in the Dallas/Ft. Worth metroplex area, conveniently located to serve our North Texas customers.

We look forward to serving you soon.

Thank You,

*John Keller*

President

**Dock Floats, Ltd.**  
4700 Hudson Bend Rd.  
Austin, TX 78734  
512-266-6035  
[www.dockfloatsltd.com](http://www.dockfloatsltd.com)

***Now serving North Texas!***  
**Keller Marine Supply**  
9686 Highway 1187  
Benbrook, TX 76126  
817-443-9858  
[www.kellermarinesupply.com](http://www.kellermarinesupply.com)

*Special orders and drop shipments welcome.  
New! Call toll-free 1-866-599-LIFT (5438)*



# Residential and Commercial Dock Systems Built to Last



**[dockfloatsltd.com](http://dockfloatsltd.com)**

*This catalog is a sampling of dock building and maintenance supplies available at Dock Floats, Ltd. Call or visit our nearest store for all your dock building supplies, maintenance and repair needs. Central Texas (Austin) call 512-266-6035, North Texas (Dallas/Ft. Worth) call 817-443-9858*

# Floatation Devices

## Seamless Encapsulated Dock Floats

When it comes to Floatation Devices only the best will do. Our stores stock the industry's most advanced and reliable dock floats, the Permafloat® and RhinoFloat drums. Both are available in a full spectrum of sizes and are backed by 10-15 year manufacturer warranties.

### PermaFloat® (below)

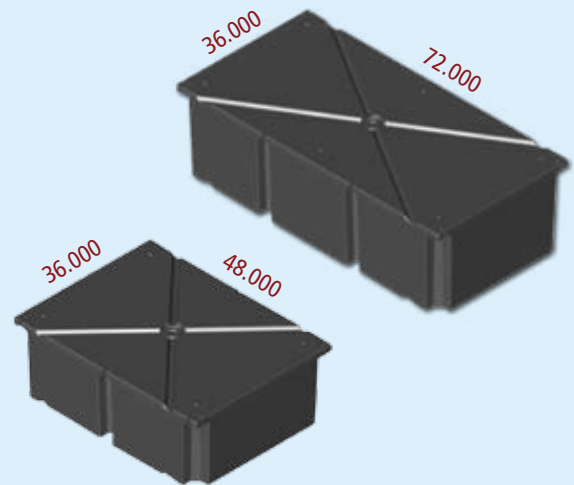
Permafloat® Float Drums can easily be applied to new or existing wood, steel or aluminum dock systems.

#### Standard Features

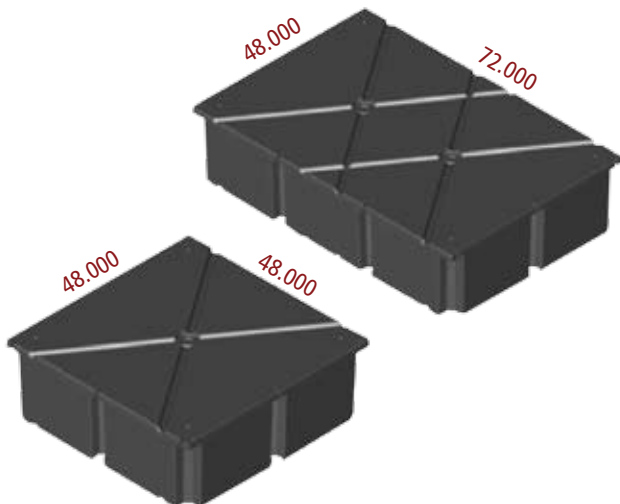
- PermaFloat® Float Drums are rotationally molded, eliminating seams that could result in separation or leakage.
- Foam filled with CFC/HCFC free expanded polystyrene, providing positive floatation.
- The .150 nominal thick shell is made of tough virgin polyethylene with ultra violet inhibitors. This tough shell prevents damage from sun, salt water, fresh water, debris, oil, gas and marine organisms.
- Specifically engineered for ease of installation. The extra wide side ribbing provides tool access to the mounting holes and slots, as well as additional sidewall structural integrity.



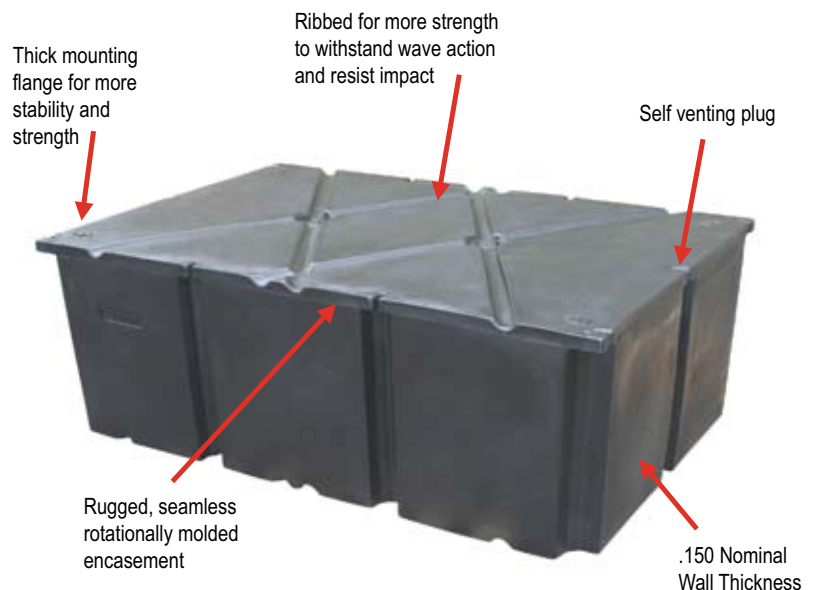
All of our dock floats are covered by a 10 or 15 year manufacturer's warranty. Ask your sales representative for details.



**PermaFloat® Dock Floats are approved by the Corps of Engineers to provide lasting, carefree floatation for any floating dock system.**



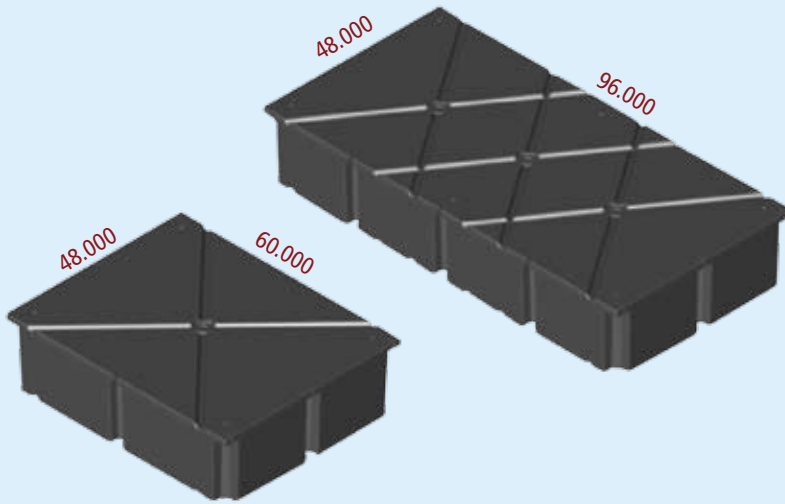
**PermaFloat®**  
(available sizes listed on p. 5)



# Floatation Devices

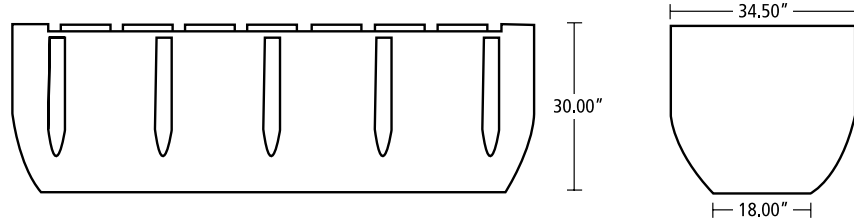
PERMAFLOAT® ENCAPSULATED FLOATATION DEVICES			
FLOAT SIZE	CUBIC FT. PER FLOAT	WEIGHT (LBS)	BUOYANCY (LBS)
* 2' x 3' x 12"	6	23	*
* 2' x 4' x 12"	8	30	434
3' x 4' x 12"	12	41	691
3' x 6' x 12"	18	50	*
4' x 4' x 12"	16	52	937
4' x 5' x 12"	20	70	1,190
4' x 6' x 12"	24	78	1,406
4' x 8' x 12"	32	104	1,834

PERMAFLOAT® ENCAPSULATED FLOATATION DEVICES			
FLOAT SIZE	CUBIC FT. PER FLOAT	WEIGHT (LBS)	BUOYANCY (LBS)
2' x 3' x 16"	8	27	442
* 2' x 4' x 16"	10.7	36	598
3' x 4' x 16"	16	49	905
* 3' x 6' x 16"	24	67	1,359
4' x 4' x 16"	21.3	63	1,220
4' x 5' x 16"	26	84	1,552
4' x 6' x 16"	32	92	1,863
4' x 8' x 16"	42.7	122	2,475
2' x 4' x 20"	13.3	41	719
3' x 4' x 20"	20	57	1,114
3' x 6' x 20"	30	84	1,727
4' x 4' x 20"	26.6	74	1,520
4' x 6' x 20"	40	105	2,280
3' x 8' x 20"	57.5	145	2,298
4' x 8' x 20"	53.3	143	3,076
3' x 4' x 24"	24	68	1,346
3' x 6' x 24"	36	101	2,090
4' x 4' x 24"	31.9	89	1,799
4' x 6' x 24"	48	126	2,702
3' x 8' x 24"	69	196	2,687
4' x 8' x 24"	64	172	3,618
4' x 6' x 32"	64	170	3,560
4' x 8' x 32"	86	160	4,804

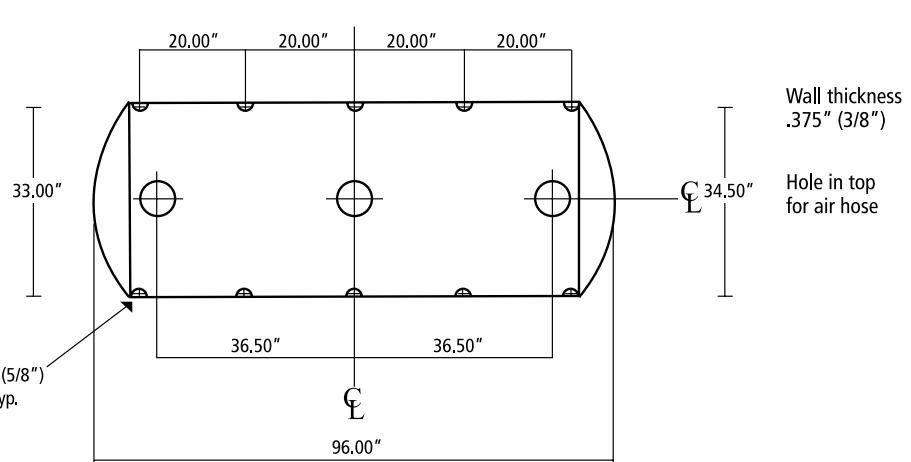


Our PermaFloat® lift tanks feature a flat top with rounded corners on bottom to allow for easy mounting to any dock structure.

PermaFloat® Lift Tank - Side View



PermaFloat® Lift Tank - Bottom View



30" X 34.5" X 96"	
CUBIC FT.	57.5
WEIGHT (LBS)	145
BUOYANCY (LBS)	2,832

36" X 34.5" X 96"	
CUBIC FT.	69
WEIGHT (LBS)	196
BUOYANCY (LBS)	3,473

**PermaFloat® Lift Tank Specifications - Nominal**

Dallas/Ft. Worth 817-443-9858

New! Toll-free 1-866-599-LIFT (5438)

Austin 512-266-6035

# Floatation Devices

## RhinoFloat

Each RhinoFloat is rotationally molded from virgin polyethylene and filled with expanded polystyrene, delivering unparalleled performance.

**RhinoFloat "Flat Top" Encapsulated Floatation devices are available in the following sizes.**

RHINOFLOAT "FLAT TOP"		
FLOAT SIZE	CUBIC FT. PER FLOAT	BUOYANCY (LBS)
* 2' x 3' x 12"	6	315
* 2' x 4' x 12"	8	425
3' x 4' x 12"	12	650
4' x 4' x 12"	16	875
4' x 6' x 12"	24	1,350
4' x 8' x 12"	32	1,850
* 2' x 4' x 16"	10.7	550
3' x 4' x 16"	16	875
* 3' x 6' x 16"	24	1,350

RHINOFLOAT "FLAT TOP"		
FLOAT SIZE	CUBIC FT. PER FLOAT	BUOYANCY (LBS)
4' x 4' x 16"	21.3	1,225
4' x 6' x 16"	32	1,850
4' x 8' x 16"	42.7	2,500
1' x 4' x 20"	6.7	345
2' x 4' x 20"	13.33	725
3' x 4' x 20"	20	1,100
* 3' x 6' x 20"	30	1,680
4' x 4' x 20"	26.7	1,500
4' x 6' x 20"	40	2,300

RHINOFLOAT "FLAT TOP"		
FLOAT SIZE	CUBIC FT. PER FLOAT	BUOYANCY (LBS)
4' x 8' x 20"	53.3	3,050
* 2' x 4' x 24"	16	865
3' x 4' x 24"	24	1,300
* 3' x 6' x 24"	36	2,000
4' x 4' x 24"	32	1,750
4' x 6' x 24"	48	2,700
4' x 8' x 24"	64	3,650
* 3' x 4' x 32"	32	1,730
* 4' x 6' x 32"	64	3,600

(\* ) Indicates item may be shipped UPS

## RhinoFloat and specifications (available sizes listed above)

Polyethylene Shell  
 Wall thickness .150 in. nominal  
 Wall thickness .200 in. +/- near corners

### LLDPE Material Specifications

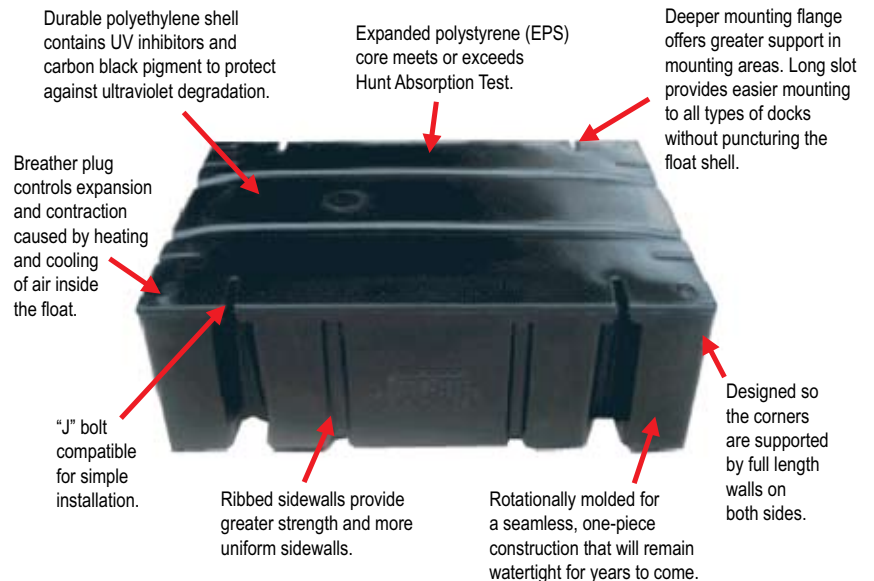
Equistar Chemicals, Microthene PE HVL 104035 GBK provides a good combination of flow and stiffness, making it excellent in tank applications. It is also equipped with a long-term UV package as well as superior cold impact characteristics. All material is virgin.

### Expanded Polystyrene (EPS)

EPS shall not absorb more than 3#/ft<sup>3</sup> of water at 7 days as measured by "Hunt Absorption Test"

### EPS Material Specifications

Density = 1.0 lb per cu. Ft.  
 Shall be virgin material



# Floatation Devices



*Polyethylene Swim Raft (above) is available in gray or yellow.*

*Galvanized Frame Swim Raft (below) is available in cedar or gray deck*



## Swim Rafts

Swim rafts create an “island” of endless swimming fun for kids and adults. Dock Floats, Ltd. carries two models of swim rafts, both featuring sturdy construction and handsome styling.

### Polyethylene Swim Raft

This state-of-the-art one-piece, foam-filled, all-poly swim raft boasts an extra large non-skid deck surface for loads of fun and durability. It includes many extra features for added safety and convenient use.

### Standard Features

- Large 7.5 ft by 9.5 ft non-skid deck surface
- 3000-pound capacity
- Polystyrene core
- 3-step ladder and corner reflectors included
- Available in gray or yellow
- Three-year limited warranty

### Galvanized Frame Swim Raft

This traditional swim raft provides many years of fun without the maintenance. It is available in classic cedar or grey decking.

### Standard Features

- Corner bumpers included
- 3-step pivoting ladder included
- Available in classic cedar or grey deck
- Polyethylene encased floatation



*Call or visit our nearest store for all your residential and commercial dock building needs, or visit [dockfloatsltd.com](http://dockfloatsltd.com).*

# Dock Ladders

## Aluminum Ladders

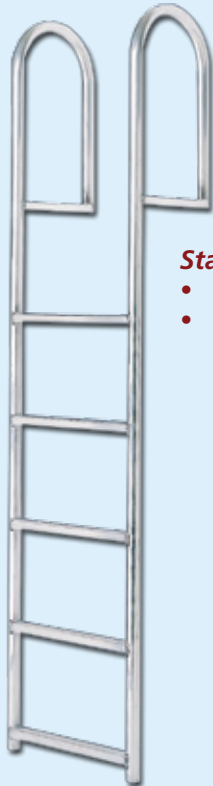
Dock Floats, Ltd. recommends and carries high quality marine-grade aluminum ladders. Available in four different styles, our ladders may be purchased in two- to eight-step lengths with each step in one foot increments from the top of the dock.

The Standard Ladder offers durability at an economical price. Both Lifting and Swing Ladders offer flexibility allowing ladders to be kept out of water. The Finger Pier Ladder is designed for small finger.



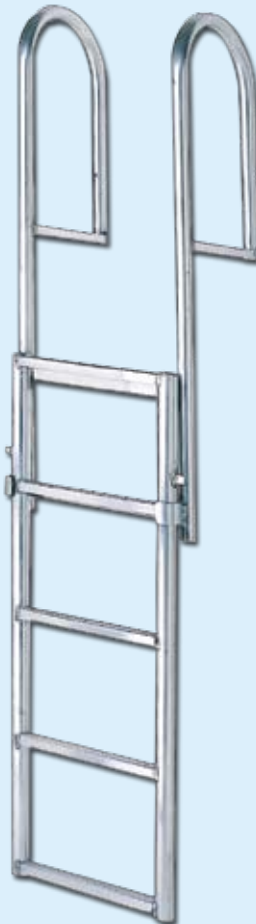
### Swing

- Swings up and back
- Entire ladder can be kept out of water



### Standard

- Durable
- Economical

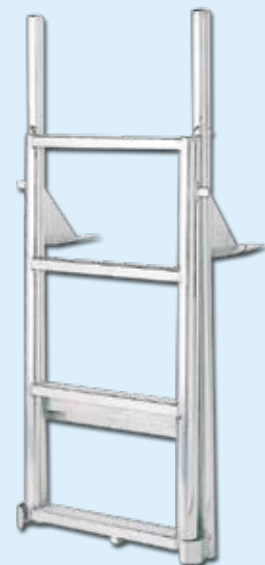


### Lifting

- Rungs side up and down
- Bottom rungs can be kept out of water

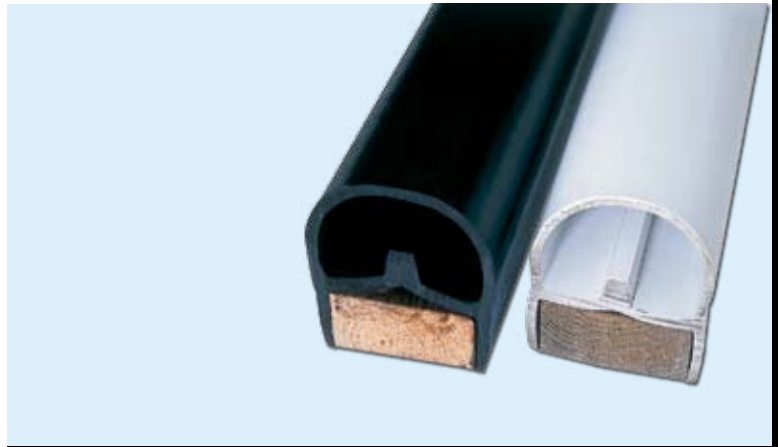
### Finger Pier

- Designed for small finger





# Dock Edging



## Dock Bumpers

Dock Floats, Ltd. offers superior vinyl edging and FEND-ALL® bumpers. Extruded from a marine grade flexible PVC compound, our vinyl dock bumpers are built to last. UV and fungicide protection is added to maximize the material's life span. Different combinations of air chambers and wall thickness allow one of our profiles to fit any application.

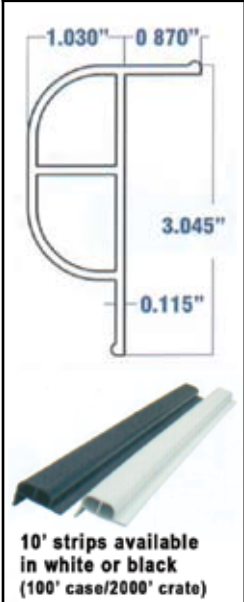
### Standard Features

- UV treated to prevent vinyl transfer to boat
- Fungus resistant
- 10' strips
- Available in white or black

### BUMPER SPECIFICATIONS

	555	5001	5007	5012	5013
Nailing Strip (in)	.75	1.0	.75	.75	1.25
Thickness (in)	.10	.165	.187	.375	.25
Height (in)	3.0	3.0	3.75	7.5	5.25
Depth (in)	1.0	1.12	1.0	3.0	2.0
Length (ft)	10.0	10.0	10.0	10.0	10.0
# / Box	10	5	5	1	1

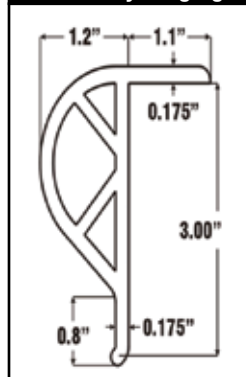
### 555 Vinyl Edging



**5001 and 5002 Vinyl Edging** are sturdy three channel design with three air cushioned impact absorbing chambers.

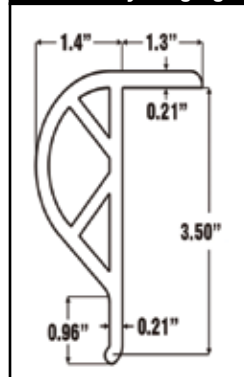
**5007 and 5008 Vinyl Edging** are sturdy four channel design with three air cushioned impact absorbing chambers.

### 5001 Vinyl Edging



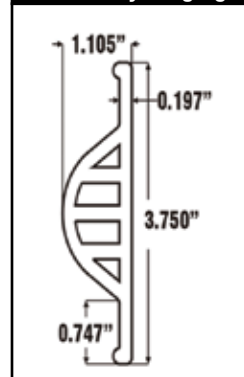
(10' strips/100' Case)

### 5002 Vinyl Edging



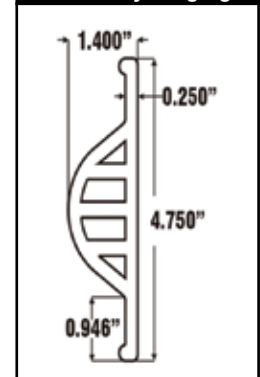
(10' strips/80' Case)

### 5007 Vinyl Edging



(10' strips/100' Case)

### 5008 Vinyl Edging



(10' strips/80' Case)

10' strips available  
in white or black  
(100' case/2000' crate)

# Dock Edging

The FEND-ALL® Family of Fenders are the highest quality bumpers available in the industry. Made of poly-vinyl chloride (PVC), called GEON C9000, these patented fenders are extruded from virgin material and have a life expectancy of 10 or more years. Dock Floats, Ltd. carries all four styles of the FEND-ALL® Family of Fenders—vertical, horizontal, floating dock and small boat.



## Superior Design and Performance

Industry-wide the most popular fender is the FA, producing results beyond design expectations. The revolutionary FA300 vertical or horizontal corner fender is preferred for its durability and resilience by marinas with floating fuel docks and high volume transient docks. The FA201 is rapidly becoming the standard for floating docks that handle larger vessels due to its unique patented design, durability and strength.

The FEND-ALL® Family of Fenders are the only continuously supported, double-wall constructed fenders available with an internal high-energy absorption web. This construction allows a 250+% extension before breakage. Combined with a special UV stabilized material, the FEND-ALL® Family of Fenders are the standard bearer for all marine fenders.

### Standard Features

- Available in vertical, horizontal, floating dock and small boat
- Double wall construction
- Internal high-energy absorption web
- Made from virgin polyvinyl chloride
- Life expectancy of 10 or more years

FENDER MATERIAL SPECIFICATIONS	
Density/Specific Gravity	1.4400
Durometer (Shore) Hardness	90 Shore A
Brittle Temperature	-7°F
Melting Point	350°F



# Dock Edging

## Dock Wheels

Dock Floats, Ltd. carries the toughest, most durable wheels available molded of thick marine-grade vinyl. These wheels can withstand rough treatment and harsh marine conditions. We offer 10 in. and 14 in. dock wheels in both corner and straight bracket design. Double corner wheels also are available in 10 in. and 14 in. sizes for larger boats or where severe cross wind situations exist. All corner wheels include heavy steel brackets that are hot-dipped galvanized.

### Standard Features

Our dock wheels have a molded-in hub and axle without any metal-to-metal fittings to rust or corrode. This unique design sets a new standard in corner wheels, ensuring years of trouble-free use, and aids the boater while maneuvering in and out of the slip. All of our wheels are factory inflated and never go flat. In addition, the rings of holes around our dock wheels offer much more protection and cushion than a single wall dock wheel.

### 10 in. Dock Wheel

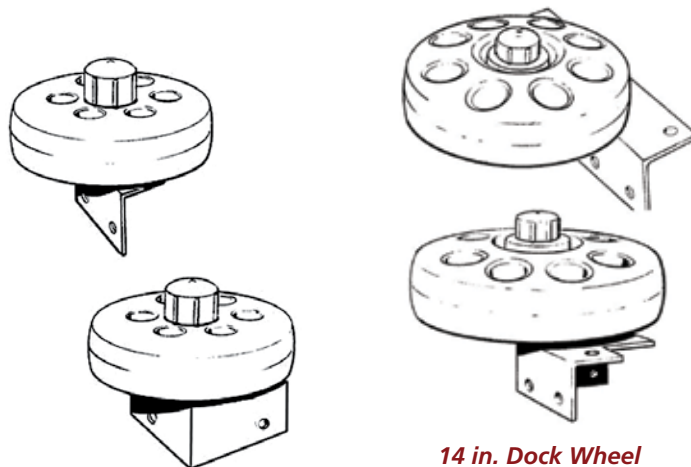
- Corner and side-mount available
- Recommended for boats up to 30 feet
- Direct corner mount delivers added strength

### 14 in. Dock Wheel

- Corner and side-mount available
- Corner wheel mount aides boater in and out of the slip
- Side wheel mount along the finger of the dock helps guide the boat into the slip

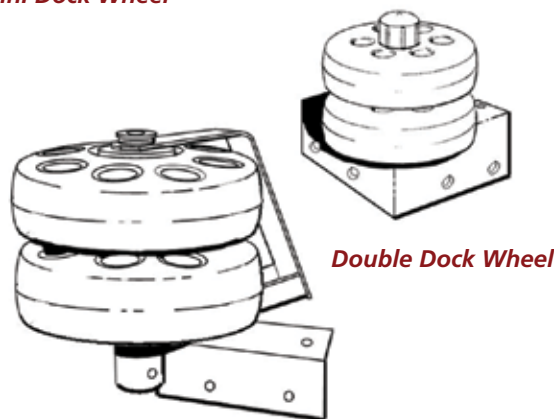
### Double Dock Wheel

- Corner and side-mount available
- 10 in. and 14 in. double wheels available
- 10 in. double wheel features heavy duty bracket sides and is recommended for boats up to 30 feet
- 14 in. double wheels spread the load over a larger area of a vessel's hull making it ideal for larger boats and slips with severe cross wind situations



10 in. Dock Wheel

14 in. Dock Wheel



Double Dock Wheel

### Insider Safety . . . tips to save you money

*The combination of corner and side-mount wheels provides the best protection for yachts and is less expensive than costly gel coat repairs.*

*A double corner wheel system provides the best protection for larger boats or high cross wind conditions.*

# Dock Edging



## Corner Bumpers

Our corner bumpers are top of the line, protecting both watercraft and docks. They are produced from the toughest marine grade vinyl and can withstand harsh dockside punishment for many years. Designed with a flat end, our corner bumpers will mate to almost any dock edging.



*Flexible, durable corner bumpers, available in many styles!*



*Dock Floats, Ltd. specializes in complete custom-build dock systems, supplies and maintenance. Call or visit our nearest store today!*

## Post Cushions

Dock Floats, Ltd. carries DC 3x5R RIGID post cushions delivering the greatest versatility. Made with a tough UV-resistant polyethylene, in black or white, these post cushions can easily be mounted on a round piling or post with lag screws or bolts. They can also be mounted vertically on a piling or post, as well as horizontally along the edge of a dock or walkway.

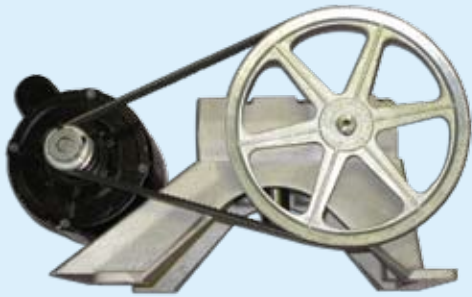
### Standard Features

- 3 or 6 ft. long, 5 in. wide
- Tough UV-resistant Polyethylene Cushion
- Mounts with three lag screws or bolts
- Available in black or white
- Available in 2 in., 2.5 in. or single lip mounting slots

ELECTRIC OVERHEAD BOAT LIFT MODEL 3000	
Capacity	3,000 lbs
Motor	3/4 HP 120/240V ODP, TENV, TEFC and 12V DC
Wiring	14 Gauge, weatherproof
Plate	1/4 in. Steel 12 in. x 24 in. Baked on powder coat
Gear	12 in. Cast precision machined
Hoist Travel Speed	2.5 vertical feet per minute
Shipping Weight	78 lbs UPS Ground

ELECTRIC OVERHEAD BOAT LIFT MODEL 4000	
Capacity	4,000 lbs
Motor	1 HP 120/240V ODP, TENV, TEFC and 12V DC
Wiring	14 Gauge, weatherproof
Plate	1/4 in. Steel 12 in. x 24 in. Baked on powder coat
Gear	12 in. Cast precision machined
Hoist Travel Speed	2.5 vertical feet per minute
Shipping Weight	78 lbs UPS Ground

Plates are available in stainless steel and galvanized.



### Maintenance-Free Plastic Boat Wheels

- Made with heavy duty plastic
- Will never wear out
- Shaft will never rust
- Rolls easily on all terrains
- Handles the heaviest docks
- Optional water inlets and drains available



PLASTIC WHEEL SPECIFICATIONS	
Outside Diameter	24 in.
Tread Surface Width	8 in.
Shaft Size	1.98 in. dia. (for 1-1/2 in. galvanized)
Water Inlet/ Drain Holes	Not Standard (1/2 in. holes can be drilled if needed)
Color	Black
Structural Strength	Over 700 lbs capacity per wheel

## Electric Overhead Lift

Dock Floats Ltd. offers four models of electric overhead boat lifts ranging in capacity from 3,000 to 8,500 lbs with 3/4 and 1 HP motors. Parts, accessories, and motors also available.

### Boat Lift Parts and Accessories

Dock Floats, Ltd. carries a variety of boat lift parts and accessories. Operate your overhead boat lift hands-free with the GEM Remote (below). Our heavy duty plastic wheels (left), which may be used for roll docks and boat lifts, are designed to last. These wheels are guaranteed to never wear out AND be maintenance-free. Optional water inlets and drains are also available.



### Insider Safety . . . tips to save you money

*Dock Floats, Ltd. solely endorses the use of spring switches to avoid costly accidental damage to watercraft.*

# Boat Lifts

Our stores carry the new tough and durable ShoreMaster Floating Boat Lifts. With over 38 years of boat lifting experience, this ShoreMaster lift delivers the best boat safety and security. All units include control unit and dock brackets, ready for turn-key installation.

All lifts are available in Standard, Pontoon and Tri-toon models, and accommodate slips from 9 ft. wide to 14 ft. wide. See table below for capacities.

## Product Features and Benefits

- Rigid crush resistant, roto-molded tanks
- Super tough heavy duty arms and dock brackets
- Level lifting operation
- No steel in the water
- A truly modular design

## Control Unit

- Dock mounted in roto-molded polyethylene case
- Inline ground fault circuit interrupter (GFCI) for safety
- Operates on 120 volt/20 amp home circuit with standard 3-prong plug
- Check valve prevents back flow of water through motor



## Roto-Molded Tank Specifications

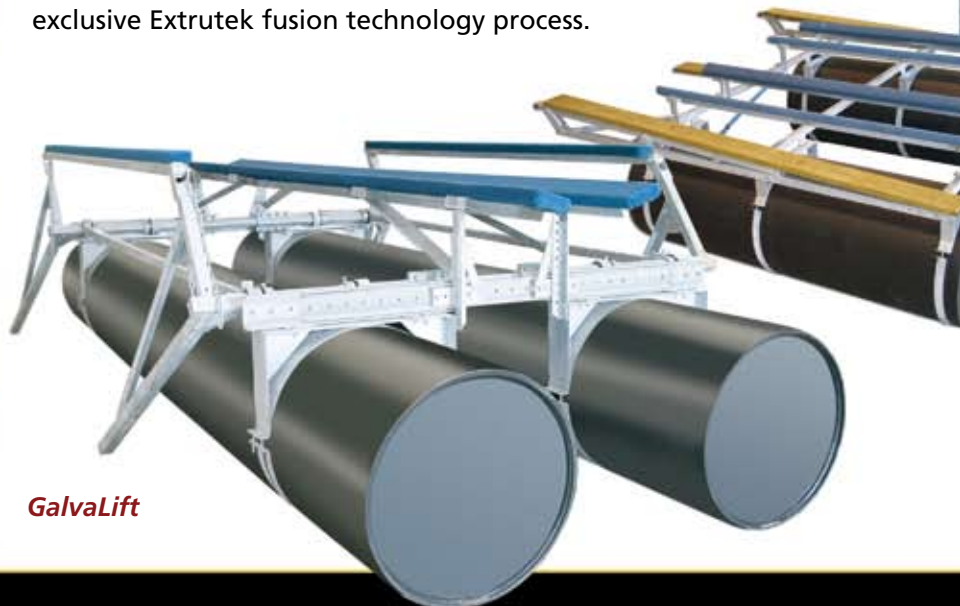
MODEL	SN-40	SN-50	SN-60	SN-80
RATED LIFT CAPACITY	4,000 lbs	5,000 lbs	6,000 lbs	8,000 lbs

***Dock Floats, Ltd. is your choice for custom-built commercial and residential floating dock systems.***

***Call 1-866-599-LIFT (5438) or visit our nearest store for more overhead boat lift options and special order requests.***

## GalvaLift

Since 1968, GalvaLift® has designed and built floating boat lifts that accommodate boats from 4,000 to 27,000 pounds. GalvaLift's HDPE (High Density Polyethylene) tanks are built using the exclusive Extrutek fusion technology process.



**GalvaLift**



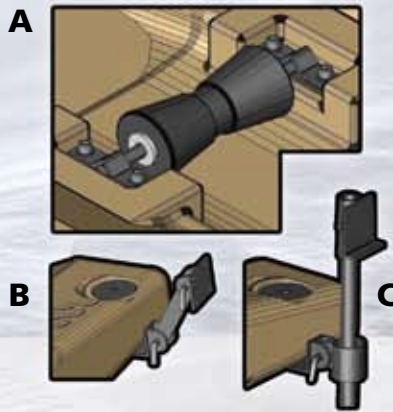


**Permaport**  
*The Only Choice*  
*for PWC*



Total weight 240 lbs  
 62" W x 138" L x 12" D

The new EPS foam-filled Permaport delivers maximum performance at a price you can afford. Drive on and walk away with peace of mind.



*Permaport is the only choice for all current personal watercraft, small watercraft, jet skis and small boats weighing up to 1,200 lbs.*

**Permaport Features and Benefits**

- Rotationally molded LLDPE
- Tan or grey speckled color
- Filled with Expanded Polystyrene foam for 1,800 lbs positive buoyancy
- Side or front mount installation
- Heavy duty galvanized hardware available for mounting to Floating (B) or Fixed (C) docks
- Roller mounting for "easy on, easy off" (A), three rollers included
- Up to five adjustable positions
- Tread pattern on sides for additional grip

**Personal Water Craft (PWC) Lifts**

**New! Maintenance-free Drive-on Front Mount**  
 A front mount PWC lift offers safe, convenient moorage for your PWC, and is available with HDPE or Roto-Molded Polyethylene tanks. Bushings are used at all pivot points providing years of durability. The new EPS foam-filled Permaport automatically adjusts to changing water levels and tide. Add 1,800 lbs of positive buoyancy, and your watercraft is unsinkable

# Navigational Buoys

## Regulatory Buoys, Channel Markers

All navigational buoys offered by Dock Floats, Ltd. are constructed with a durable high density polyethylene shell. Inside each buoy is a reinforced concrete ballast. For greater buoyancy and performance 2-3 lbs of density polyurethane foam may be added to waterline.

### Buoy Accessories

Looking for buoy accessories? Dock Floats, Ltd. carries several colors of reflective tape, pick-up eye, radar reflectors and labels. Special labels and non-standard width buoys are also available upon request.

*Special labels and non-standard width buoys available upon request.*

*Reflective tape colors include orange, red, green and silver.*



*Call or visit our nearest store for all your residential and commercial dock building needs, or visit [dockfloatsltd.com](http://dockfloatsltd.com).*

#### HEADLINE SPECIFICATIONS

Molded-in Color	White
Overall Height	71-1/2 in.
Can Diameter	9 in.
Height Above Waterline (foam line)	44 in.
Weight	58 lbs
Galvanized Steel Eyebolt	1/2 in.
Chain (Required to float upright)	Yes

#### ECONOMY BUOY SPECIFICATIONS

Molded-in Color	White
Overall Height	45 in.
Can Diameter	10 in.
Base Diameter	19 in.
Height Above Waterline (foam line)	40 in.
Weight	38 lbs
Galvanized Steel Eyebolt	1/2 in.
Chain (Required to float upright)	Yes



**Box Truss Frames**

Hot-dipped galvanized steel truss frames ensure long lasting quality to any dock system. Our frames are constructed to allow for side-to-side or end-to-end assembly, and are available in assorted sizes. Ask your sales representative for more information and pricing.



**Wire and Poly Rope**

Dock Floats, Ltd. carries a complete line of both galvanized and stainless steel wire rope, as well as poly rope, available in many different sizes. Available sizes and specifications are listed below.

6X19 TO 6X26 GALVANIZED WIRE ROPE						
Diameter Inches	IWRC		FIBRE CORE		APPROX. WT. LBS PER FOOT	
	IPS IWRC	IPS Fibre Core	EIPS IWRC	EIPS Fibre Core	IWRC	Fibre Core
1/4	5,880	5,480	6,800	6,040	.012	0.11
5/16	9,160	8,460	10,540	9,380	0.18	0.16
3/8	13,120	12,200	15,100	13,420	0.26	0.24
7/16	17,780	16,540	20,400	18,180	0.35	0.32
1/2	23,000	21,400	26,600	23,600	0.46	0.42
9/16	29,000	27,000	33,600	29,800	0.59	0.53
5/8	35,800	33,400	41,200	36,600	0.72	0.66
11/16	—	42,981	—	—	0.88	—
3/4	51,200	47,600	58,800	52,400	1.04	0.95
7/8	69,200	64,400	79,600	70,800	1.42	1.29
15/16	—	79,530	—	—	1.64	—
1	89,800	83,600	103,400	92,000	1.85	1.68
1-1/8	113,000	105,200	130,000	115,800	2.34	2.13
1-1/4	138,800	129,200	159,800	142,000	2.89	2.63
1-3/8	167,000	155,400	192,000	170,800	3.5	3.18
1-1/2	197,800	184,000	228,000	202,000	4.16	3.78
1-5/8	230,000	214,000	264,000	236,000	4.88	4.44
1-3/4	266,000	248,000	306,000	272,000	5.67	5.15
1-7/8	304,000	282,000	348,000	310,000	6.5	5.91
2	344,000	320,000	396,000	352,000	7.39	6.72



POLY ROPE SPECIFICATIONS	
DIAMETER	BREAKING STRENGTH (PER FOOT)
1/4 in.	1,250 lbs
3/8 in.	2,700 lbs
1/2 in.	4,200 lbs
5/8 in.	6,200 lbs
3/4 in.	8,500 lbs
1 in.	14,000 lbs

# Hardware

## Pulleys

Choose from galvanized or hot-dipped galvanized steel pulleys to meet all your load demands, up to 4,000 lbs. We carry 3, 4 and 6 inch Block Pulleys, a 4.5 inch Fixed Eye Pulley and a 3 inch Screw Pin Pulley.

### 3 and 4 in. Block Pulleys (right)

Made of hot-dipped galvanized steel, each block has a grease zert for easy maintenance and a built in "Break Away" shackle. Both sizes will accommodate up to 1/2 in. wire rope. The 3 in. block is rated at 1.5 tons and the 4 in. block at 3 tons.



### 4.5 in. Fixed Eye Pulley (below)

This 4,000 lb galvanized compounding pulley for cradles may also be used with stray hanger. It will accommodate up to 1/2 in. wire rope.



### 3 in. Screw Pin Pulley (left)

Rated at one ton, this pulley includes a screw pin shackle. It will accommodate up to 3/8 in. wire rope.

## Clamps

A complete line of hot-dipped galvanized clamps are available in a variety of sizes ranging from 0.25 to 1.5" inches.



### DROP FORGED CLIP SPECIFICATIONS

SIZE	APP. WEIGHT	STD PKG QTY
1/4 in.	0.17 lbs	200
5/16 in.	0.3 lbs	200
3/8 in.	0.45 lbs	100
1/2 in.	0.7 lbs	50
5/8 in.	0.95 lbs	50
3/4 in.	1.4 lbs	50
7/8 in.	2.4 lbs	25
1 in.	2.44 lbs	20
1-1/8 in.	2.94 lbs	20
1-1/4 in.	4.5 lbs	10
1-1/2 in.	5.5 lbs	10

Hot-dipped galvanized to U.S. Federal Specification FF-C-450D, Type 1, Class 1

H.D. WIRE ROPE THIMBLE SPECIFICATIONS		
SIZE	APP. WEIGHT	STD PKG QTY
1/4 in.	0.08 lbs	500
5/16 in.	0.14 lbs	500
3/8 in.	0.25 lbs	300
7/16 in.	0.36 lbs	200
1/2 in.	0.45 lbs	100
5/8 in.	0.75 lbs	100
3/4 in.	1.15 lbs	50
7/8 in.	1.5 lbs	50
1 in.	2.25 lbs	25
1-1/8 to 1-1/4 in.	3.35 lbs	20
1-1/4 to 1-3/8 in.	8.5 lbs	10
1-3/8 to 1-1/2 in.	11 lbs	5
1-3/4 in.	15 lbs	4
2 in.	21.5 lbs	2

Hot-dipped galvanized to U.S. Federal Specification FF-C-450D, Type 1, Class 1

## Thimbles

Hot-dipped galvanized thimbles are available in a variety of sizes ranging from 0.25 to 2 inches.



## Shackles

Hot-dipped galvanized shackles with allow pins are available in 16 sizes, accommodating diameters ranging from 0.25 to 2.25 inches.



SCREW PIN ANCHOR SHACKLE SPECIFICATIONS				
SIZE	WKING LD LMT	DIAMETER	APPROX. WEIGHT	STD PKG QTY
3/16 in.	0.3	1/4 in.	0.05 lbs	200 ea
1/4 in.	0.5	5/16 in.	0.13 lbs	200 ea
5/16 in.	0.75	3/8 in.	0.21 lbs	100 ea
3/8 in.	1	7/16 in.	0.33 lbs	100 ea
7/16 in.	1.5	1/2 in.	0.47 lbs	100 ea
1/2 in.	2	5/8 in.	0.76 lbs	50 ea
5/8 in.	3.25	3/4 in.	1.44 lbs	25 ea
3/4 in.	4.75	7/8 in.	2.3 lbs	20 ea
7/8 in.	6.5	1 in.	3.5 lbs	10 ea
1 in.	8.5	1-1/8 in.	5 lbs	10 ea
1-1/8 in.	9.5	1-1/4 in.	7 lbs	5 ea
1-1/4 in.	12	1-3/8 in.	9.5 lbs	5 ea
1-3/8 in.	13.5	1-1/2 in.	13 lbs	5 ea
1-1/2 in.	17	1-5/8 in.	16.5 lbs	4 ea
1-3/4 in.	25	2 in.	29 lbs	2 ea
2 in.	35	2-1/4 in.	43 lbs	2 ea

Working load limit and size embossed on shackle. Meets U.S. Federal Specification RR-C-271D. Hot-dipped galvanized with allow pins. Working load limit and size embossed on shackle. Meets U.S. Federal Specification RR-C-271D.

# Winches

## Winches

Securing your dock in a fixed position with either of our winch systems—Galvanized or Wintech—will ensure its usefulness for years to come.

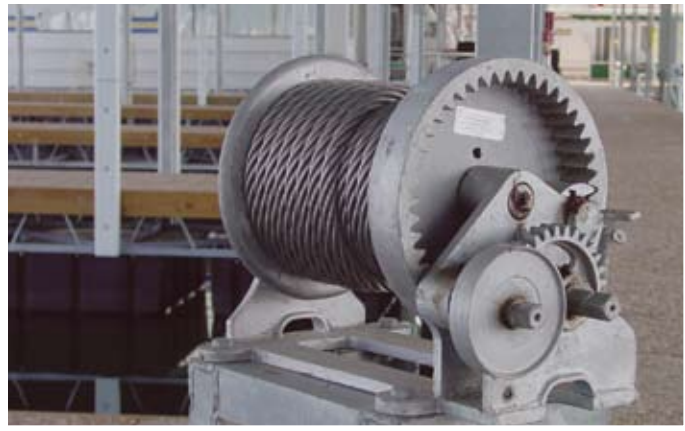
### Galvanized Winches (right)

Our hot-dipped galvanized winches offer an exceptional value with superior corrosion protection. These winches are constructed with an extra heavy duty frame and spool brackets. Grease fittings at all wear and stress points ensure smooth operation.

#### Standard Features

- Hot-dipped galvanized
- Extra heavy duty frame construction spool brackets
- Grease fittings at all wear and stress points
- Spring loaded holding dog for a secure lock
- Adjusting handle for easy operation
- Positive retention cable holding mechanism
- Two-speed operation

***When replacing winches be sure to replace worn rope. See p. 17 for available specs and sizes, or call our nearest store.***



### Wintech Winches (below)

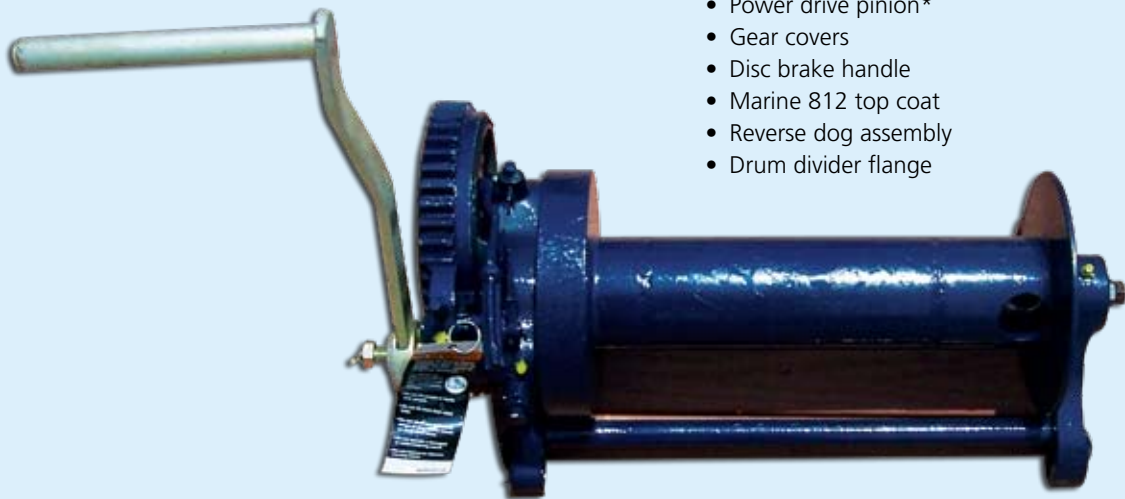
Completing our line of hand winches is the top rated LM and HM Series by Wintech. These all steel hand winches are designed for marine duty as well as industrial use. An optional disk brake incorporates a “Weston” style load brake to automatically hold the rated load in lifting applications.

#### Standard Features

- Cast steel drums and ring gear
- Steel load bearing components, cast steel frames
- Replaceable bronze bushings
- One piece full adjustable 14 in. long steel operating handle with pinion
- Spring loaded holding dog with release handle
- Hand operated adjustable holding brake
- Easy free spooling
- Two speed gear change

#### Wintech Winch Options

- 28 in. diameter hand wheel
- Hand wheel for units with disc brake handle
- Extended shaft pinion 1-7/16 in x 12 in.
- Power drive pinion\*
- Gear covers
- Disc brake handle
- Marine 812 top coat
- Reverse dog assembly
- Drum divider flange



GALVANIZED WINCH SPECIFICATIONS (SMALL, STANDARD, LARGE)			
	<i>TW-SM</i>	<i>TW-STD</i>	<i>TW-LG</i>
Weight	35 lbs	85 lbs	130 lbs
Overall Dimensions	12.5 in.X 7.5 in. X 7 in.	21 in.X 12 in. X 10 in.	33 in.X 12 in. X 10 in.
Inside Drum Width	6 in.	8.75 in.	21 in.
Gear Ratio	3:1	4:1	4:1
Cable Capacity:	1/4 in.	150 ft.	830 ft.
	3/8 in.	65 ft.	560 ft.
	1/2 in.	N/A	320 ft.
	5/8 in.	N/A	280 ft.
Lifting Capacity:	high gear	375 lbs	750 lbs
	low gear	1,500 lbs	3,000 lbs
Holding Capacity	3,000 lbs	10,000 lbs	10,000 lbs
Max. Cable OD	3/8 in.	3/4 in.	3/4 in.
Cable to Drum Fastener (Allen Wr)	5 mm	6 mm	6 mm
Pedestal Mounting Holes (Bolt dia)	7/16 in.	1/2 in.	1/2 in.
Grease Fittings	6	7	7
Corrosion Protection	Hot-dipped Galvanized	Hot-dipped Galvanized	Hot-dipped Galvanized



WINTech WINCH SPECIFICATIONS (LM & HM Series)									
Model Number	Capacity 1st Layer	Gear Ratio	Drum Capacities (ft)						Shipping Weight
			1/4 in.	5/16 in.	3/8 in.	7/16 in.	1/2 in.	5/8 in.	
LM6 LM6W	2	4:1/22:1	278	180	133	97	66	—	63 lbs 69 lbs
LM10 LM10W	2	4:1/22:1	464	300	222	161	111	—	77 lbs 78 lbs
LM16 LM16W	2	4:1/22:1	742	480	355	257	177	—	93 lbs 104 lbs
HM8 HM8W	5	4:1/24:1	—	—	358	284	220	123	123 lbs 135 lbs
HM12 HM12W	5	4:1/24:1	—	—	537	425	330	185	131 lbs 131 lbs
HM16 HM16W	5	4:1/24:1	—	—	716	566	440	247	142 lbs 166 lbs
HM24 HM24W	5	4:1/24:1	—	—	1,075	850	660	371	163 lbs 174 lbs

## Insider Safety . . . tips to save you money

*Hand winches are designed to be used as an anchoring device. Do not use hand winches to lift live loads. Power driven pinion is solely for faster cable take-up by power with no load. Do not use for power driven winch or hoist operation.*

# Dock Cleats

*Galvanized Cast Iron, Nylon, Aluminum and Fold Down Cleats*

## Cleats

Dock Floats, Ltd. carries an assortment of cleats to fit every need and budget, including cast iron, galvanized, nylon and aluminum cleats.

### Cast Iron, Galvanized Cleats

Our hot-dipped galvanized cast iron cleats offer an affordable solution for securing your watercraft to the dock.

### Nylon Cleats

When a finished neat appearance is required our nylon cleats supply ample strength and holding capacity to secure your watercraft to the dock.

### Aluminum Cleats

The Cast Aluminum (ALMAG35) "S" style cleat features an extra large open base and is corrosion resistant, making it ideal for salt water applications.

### Fold Down Cleats

Our heavy duty fold down cleat is made from filled nylon and is strong enough to be driven over. It can be bolted down from the top. The fold down cleat is rated for 1/2 in. rope and comes with a stainless hinge pin.



**Cast Iron and Nylon Cleats**



**Aluminum Cleats**

ALUMINUM AND FOLD DOWN CLEAT SPECIFICATIONS		
	<i>AL-10 in.</i>	<i>AL-12 in.</i>
Bolt Hole Center	5 in. 7	1/2 in.
Bolt Hole Size	9/15 in.	9/16 in.
Base Size	2-3/8 in. x 8-3/8 in.	2-5/8 in. x 11-1/2 in.

GALVANIZED / NYLON CLEAT SPECIFICATIONS			
	<i>NL-6 in.</i>	<i>NL-8 in.</i>	<i>NL-10 in.</i>
Bolt Hole Center	1-1/2 in.	2-1/4 in.	2-1/2 in.
Bolt Hole Size	1/4 in.	5/16 in.	5/16 in.
Base Size	1 in. x 6 in.	1-1/2 in. x 8 in.	2 in. x 10 in.



**Fold Down Cleats**

# Dock Boxes



## Fiberglass Dock Boxes

Dock Boxes come in a variety of shapes and sizes. Dock Floats, Ltd. offers the toughest dock boxes available, made with fiberglass. These strong boxes feature a sandwich-core lid constructed for unsurpassed strength and durability.

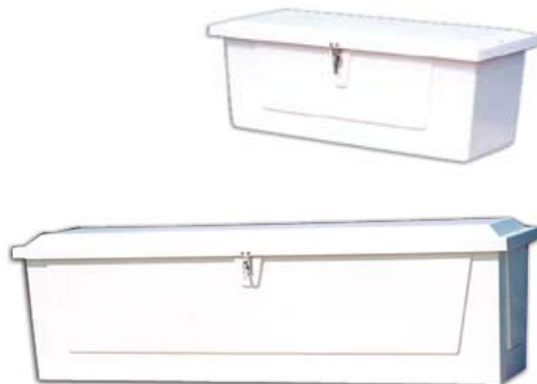
With 16 models to choose from, Dock Floats, Ltd. is your one stop source for all your dock box needs, including lid hardware.

### Standard Features

- Lockable, rustproof latches secured with oversized rust proof rivets
- Heavy duty white fiberglass construction with an average 3/16 in. thickness
- UV gel coat for long-lasting beauty and protection
- Stainless steel cable stays
- Gas cylinder brackets on models 426 and above
- Attractive off-white interior finish
- Stainless steel piano hinges attached with adhesive and oversized rustproof rivets



*This is a sampling of our 16 models of dock boxes which include a seat-top box (above), triangle box (p. 3) and extra large boxes available in a variety of sizes.*

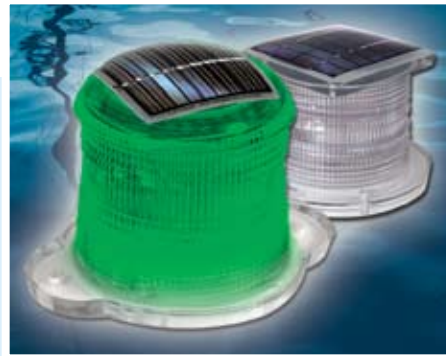


# Solar Powered Lights

## Self-Contained Solar Lighting

We carry the latest, state-of-the-art engineering and technology in self-contained solar powered lights. Requiring zero maintenance, these compact, easy to use solar lights greatly improve security and visibility, on and off the water. Used as navigational aids, barge lights, in marine lighting, and emergency phone booths, the applications of these solar lights are endless.

Featuring a self-contained sealed construction, our solar lights are designed for durability with a five to eight year life cycle. The battery backup storage allows for reliable and uninterrupted performance for up to three weeks without sun.



**Maintenance-free lighting—on and off the water.**

SELF-CONTAINED SOLAR LIGHT SPECIFICATIONS		
	<i>Model 501</i>	<i>Model 601</i>
Range	1 mile (1.6km)	2 miles (3.2 km)
Color	Amber, Red, Green, White or Blue	
Flash Rate	Steady, 10, 15 or 60 per min. (7 total diff. flash rates)	Steady, 15 or 6 per min. (200 total diff. flash rates)
Peak Intensity	1.3 Candela	3.4 Candela
Mounting Holes	2	3 on 6 in. diameter and 120° apart
Weight	2 lbs	4.5 lbs

# Stairs and Decking

## Lightweight Concrete Decking

Relatively new, lightweight concrete decking is a proven way to fulfill your decking needs. Long-lasting durability and low maintenance are just a few of its cost-effective benefits.



### Standard Features

- Available in gray
- 1' 3/4" thickness
- Choice of two sizes (2' square or 1' x 3')
- Long-lasting, low maintenance
- Manufacturing meets or exceeds customer requirements

***These lightweight aggregate stones are continually tested for PSI cracking and failure to ensure a consistent quality product and finished deck that will last.***



# Pile Caps

## Pile Caps

Injection molded pile caps retain a uniform thickness of 0.100, and are considered the best in the industry. Available in round and square caps, both styles are cone-shaped making it difficult for birds to perch on. At Dock Floats, Ltd. we construct pile caps from polyethylene and have four pre-punched holes on the flange for nail installation.

**Choose square or round caps in your choice of black or white. Flat caps available by special order.**



SQUARE PILE CAP SPECIFICATIONS		
MODEL NO. (BLACK)	MODEL NO. (WHITE)	DIAMETER
PCB-8S	PCW-8S	8 in.
PCB-10S	PCW-10S	10 in.
PCB-12S	PCW-12S	12 in.
PCB-14S	PCW-14S	14 in.
PCB-16S	PCW-16S	16 in.

ROUND PILE CAP SPECIFICATIONS		
MODEL NO. (BLACK)	MODEL NO. (WHITE)	DIAMETER
PCB-7	PCW-7	7 in.
PCB-8	PCW-8	8 in.
PCB-9	PCW-9	9 in.
PCB-10	PCW-10	10 in.
PCB-11	PCW-11	11 in.
PCB-12	PCW-12	12 in.
PCB-13	PCW-13	13 in.
PCB-14	PCW-14	14 in.
PCB-15	PCW-15	15 in.
PCB-16	PCW-16	16 in.



# Power Pedestals

## Dock Lighting

The Hatteras Light is the number one choice for a low cost lighthouse alternative. It was first introduced in 1993 by Marina Power and Lighting-Eaton Corp., and is considered today the "only" choice for small boat applications.

Using the same light assembly as a lighthouse, the 360° light pattern of the Hatteras Light is essential in marinas, lighting both docks and finger piers. Yet it's downward direction does not shine in boats.

The Hatteras Light is just 30 inches tall, and can be equipped with two 20 amp GFI or two 30 or 50 amp marine receptacles, as well as a combination of 20, 30, and 50 amp receptacles. The bulb lasts approximately three years and costs about 30 cents per month to operate.

The attractive Hatteras Light welcomes your guests in style. They are also great for docks, pools, lawns and deck areas.



*(L-R) Firehouse, Lighthouse and Hatteras Light*

### Standard Features

- Easy to install
- Low cost maintenance
- 13 watt, photocell-controlled fluorescent light
- 360° light pattern
- Tough, durable Lexan® housing
- Phone and TV outlets with weather-proof cover
- Hose bib and adapter/cable brackets
- Up to 100 amp rating
- Loop-fed copper bus bars
- 7-1/2 in. square mounting base
- Maximum diameter of 13-1/2 in. around top of pedestal
- Two-part polyurethane paint with UV inhibitor
- 20 amp GFI duplex receptacle and thermal magnetic circuit breaker

*The Hatteras Light is the only low cost lighthouse alternative, averaging 30 cents per month to operate.*



*We're always adding new products like the NEW! Dock Bar (above). Call or visit our nearest store for all your dock building and maintenance supplies.*

**dockfloatsltd.com**



**Dock Floats, Ltd. is the ONLY choice  
for Complete Custom-Build Dock Systems,  
Supplies and Maintenance in Texas**

*This catalog is a sampling of dock building and maintenance supplies available at Dock Floats, Ltd.  
Call or visit our nearest store for all your dock building supplies, maintenance and repair needs.  
Central Texas (Austin) call 512-266-6035, North Texas (Dallas/Ft. Worth) call 817-443-9858*

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Call or visit our nearest store today.*