#### SUR-MOOR®

# **MOORING BUOYS**

#### SUR-MOOR® T3C™ MOORING BUOY

Sur-Moor® hard skin mooring buoys have a seamless and tough, one-piece polyethylene shell. Hard skin shells feature ultraviolet light absorbers for long-term life under the sun, and have a sandblasted finish which allows the buoy to be easily painted for identifying. Filled with closed cell foam to positively displace water. Tube-throughthe-center design allows the anchorchain to pass directly through the buoy, allowing you to attach your boat to the top of the buoy. Hardware



## THREE-YEAR FLOTATION **WARRANTY ON ALL** HARD SKIN BUOYS

- Flanged collar made from rigid PVC tubing
- Blue stripe is reflective for nighttime visibility

Stock #	Tube Diameter	Buoy Diameter	Circumference	Approx. Buoyancy*
46370	2"	12"	38"	30 lbs.
46371	2"	15"	47"	60 lbs.
46372	2-1/2"	18"	57"	100 lbs.
46374	2-1/2"	24"	75"	240 lbs.
46375	3"	30"	95"	460 lbs.

# not included.

**SUR-MOOR® SHACKLE BUOY** 

The rope nest design has a built in cup shape at the top of the buoy that allows the anchor shackle to nest below the buoy surface. This recessed area helps shield the shackle from contacting the boat hull while making a convenient nesting place for the pennant line when the boat departs from the mooring. Hard skin shell now has a sandblasted finish which allows the buoy to be easily painted for identifying. Tube-through-thecenter design with blue reflective striping. Shackle and hardware not included.



<ul> <li>The hard skin polyethylene shell is</li> </ul>
UV protected to resist the weathering
effects of sunlight and is foam filled to
positively displace water

Stock #	Tube Diameter	Buoy Diameter	Approx. er Buoyancy*	
46818	2-1/2"	18"	100 lbs.	

#### **SUR-MOOR® TAPER BUOY**

The Sur-Moor® taper shape design places more flotation area at the waterline creating a higher visibility mooring. The hard skin polyethylene shell is UV protected to resist the weathering effects of sunlight and is close cell foam filled to positively displace water. Available in the tube-through-thecenter design with blue reflective striping. Hardware not included.



• Shell has a sandblasted finish which allows the buoy to be easily painted for identifying

Stock #	Tube Diameter	Buoy Diameter	Approx. Buoy Height	Approx. Buoyancy*
46718	2-1/2*	18"	16-3/4"	70 lbs.
46724	2-1/2"	24"	22-11/16"	165 lbs.
46730	3"	30"	30"	410 lbs.

### **TRADITIONAL SUR-MOOR® MOORING BUOY**

- Hot-dipped galvanized steel hardware included
- Blue stripe is reflective for nighttime visibility
- Sandblasted finish allows the buoy to be easily painted for identification



Stock #	Diameter	Circumference	Approx. Buoyancy*
22170	12"	38"	30 lbs.
22171	15*	47*	60 lbs.
22172	18"	57*	100 lbs.
22174	24"	75"	240 lbs.

#### \*BUOYANCY RATING

The number indicated is the maximum flotation the buoy provides while fully submerged. 50% of this value will be the weight the buoy can support at the level of the blue stripe



Mooring lines must never be tied to the top loop. Mooring lines should always be attached to the anchor chain.

#### SUR-MOOR®

# **BUOYS**

#### **MAST BUOYS**

- Perfect as a pick-up buoy and ideal for all diving applications
- Newly designed 5/16" diameter pultruded fiberglass mast with PVC outer layer adds strength, flexibility and prevents fiberglass shards from being exposed
- Float is sealed urethane foam provides great flotation and years of service
- · Corrosion resistant HDPE (high density polyethylene) coated cast metal weight that will not scratch or mar your boat's finish





foam float



Fiberglass mast with PVC outer layer



IMPROVED DESIGN



Stock #	Mast Length	Approx. Buoyancy*
22105	48"	6 lbs.
22106	74"	6 lbs.
22126	96"	6 lbs.

#### **SULLY STICK™ WINTER STICK**

Cast weight with HDPE

coated outer layer

A long tapered buoy used in place of a standard round mooring buoy during the winter months. The Sully Stick is closed cell foam filled to positively displace water. The base eyelet is reinforced with a galvanized metal bushing to attach a rope and connect to the anchor chain. The shape of the Sully Stick helps it escape ice entrapment better than a round buoy and can extend the useful life of a mooring buoy by protecting it from the damaging effects of freezing temperatures.





Stock #	Diameter	Length	Pick Up Eye	Anchoring Eye	Internal Ballast	Visibility Above Water Line	Approx. Buoyancy*
22120	6" (widest point)	31"	none	1-1/2" molded hole	None, requires 6-1/2 lbs. of additional chain weight to stand vertical	18"	15 lbs.
22140	6" (widest point)	80"	1-1/2" molded hole	1.725" reinforced galvanized grommet for easy retrieval	10 lbs., requires 5 lbs. of additional chain weight to stand vertical	48"	40 lbs.

#### **T3C™ MOORING COLLAR**

Hot-dip galvanized steel collar protects your T3C buoy from anchor chain wear, prolonging the life of the buoy. Designed to work in combination with standard shackles. Mooring collars are sized to slip into the top of 2" or 2-1/2" tube diameters.

Stock #	Tube Diameter	Fits T3C Stock #
33020	2"	46370 & 46371
33025	2-1/2"	46372 & 46374
33028	3"	46375



#### **BUOY HARDWARE**

1/2" diameter hot-dipped galvanized rod with 4" long swivel, 2 galvanized washers and nylon core lock nut.

#35647 Swivel only

#33012 12" #33015 15"

#33018 18" #33024 24"



35