CB 4000-M STANDARD

Compensator Buoy



Used in offshore and industrial applications, TIDAL MARINE™ mooring compensation buoys (CB) are durable and proven in the field for over 25 years.
The CB 4000 is a modular buoy comprised of four buoyancy modules fastened to a heavy duty galvanized connection mooring to lifting structure featuring two pad eyes with integral load plates.

KEY FEATURES

- Rugged Polyethylene Construction
- UV-20 rating for impact and sun resistance.
- Foam Filled, the float will not sink if punctured
- 100% Recyclable after a long service life.
- Fixed heavy duty lifting and mooring point.
- Large diameter load plates secured to the shell for maximum load disbursement



MANUFACTURED TO LAST

Virgin UV-20 polyethylene designed and tested to provide long-lasting colour fade and impact resistance. Completely foam filled to prevent water ingress if the buoy is damaged.

RECYCLING AND REUSE

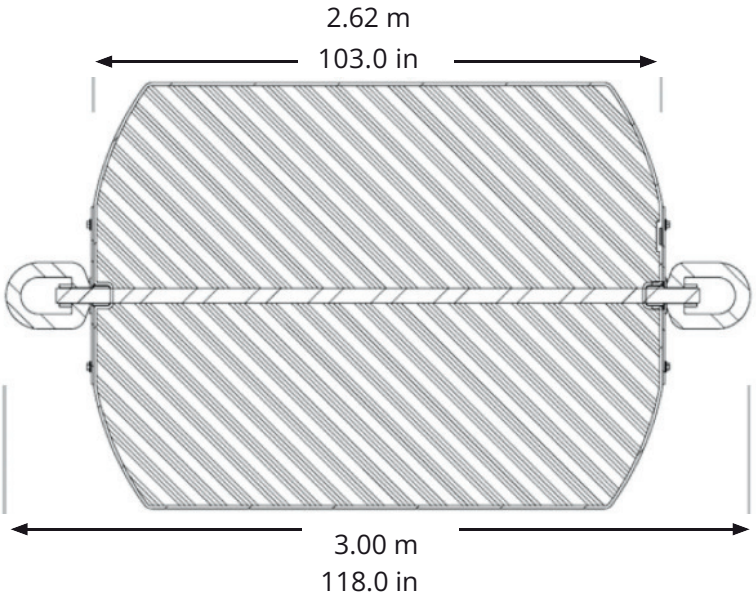
All TIDAL™ buoys are manufactured solely with materials that are 100% readily recyclable after a long service life. Call to discuss how you or TIDAL™ can recycle your buoys.

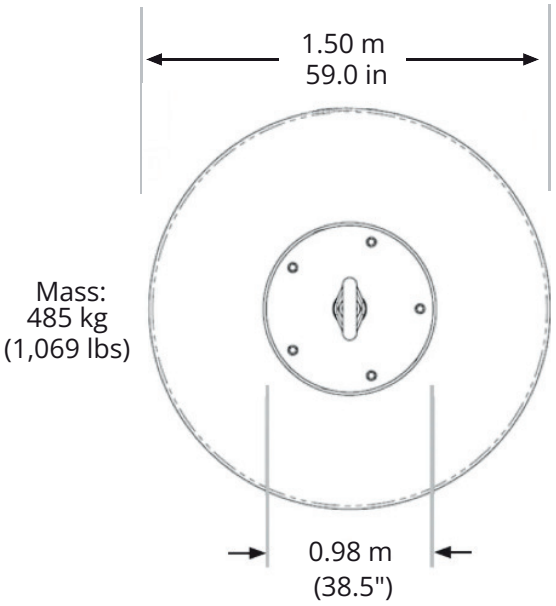
NORTH AMERICA: 1-877-446-3337
INTERNATIONAL: 1-506-633-7850

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www.tidalmarine.com

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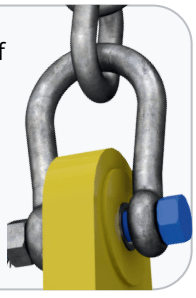
GENERAL SPECIFICATIONS		
Net Buoyancy	8,591 lbs	3,897 kg
Total Volume	155 ft³	4,382 L
Float Diameter	59.0 in	1,500 mm
Float Height	103.0 in	2,616 mm
Overall Length	118.0 in	2,997 mm

MATERIAL SPECIFICATIONS		
Air Weight	1,069 lbs	485 kg
Hull Material		Polyethylene
Hull Thickness	0.25 in	6.35 mm
U.V. Rating		UV-20
Connection Hardware Material		Heavy Duty Galvanized Steel
Internal pipe diameter	4.00 in	102 mm
Mooring & Lifting Eye I.D.	3.75 in	96 mm
Internal Buoyancy Material		Closed Cell Fused In-Situ EPS Block
Environmental Impact		100% Recyclable

We carry an extensive inventory of high-performance mooring chains. In a range of grades, DNV or ABS Cerification is offered.



We carry a variety of mooring shackles including Wide Opening, Screw Pin, and Safety Anchor Shackles.





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