CB 1200 STANDARD

Compensator Buoy



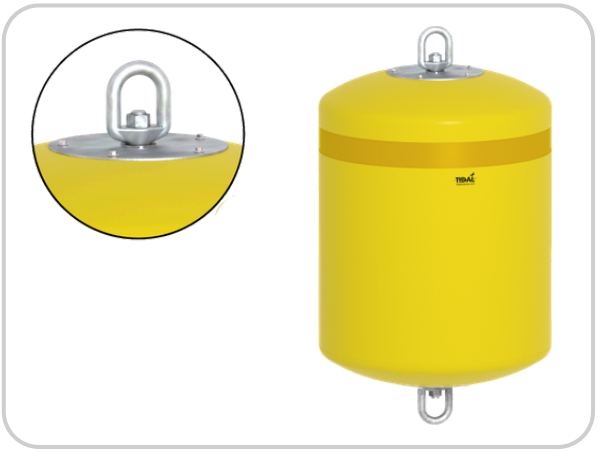
Used in offshore and industrial applications, TIDAL MARINE™ mooring compensation buoys (CB) are durable and proven in the field for over 25 years.

The integrated heavy duty galvanized connection features a 1-1/4" connection rod with two freely rotating attachment eyes with load plates that are securely fastened to the buoy hull to prevent wear.

The float hull module is manufactured using virgin UV-20 stabilized polyethylene that meets rigorous Coast Guard standards for fade, impact, and abrasion resistance.

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.
- Swivel eyes prevent twisting and moderate strain on the tackle.
- 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

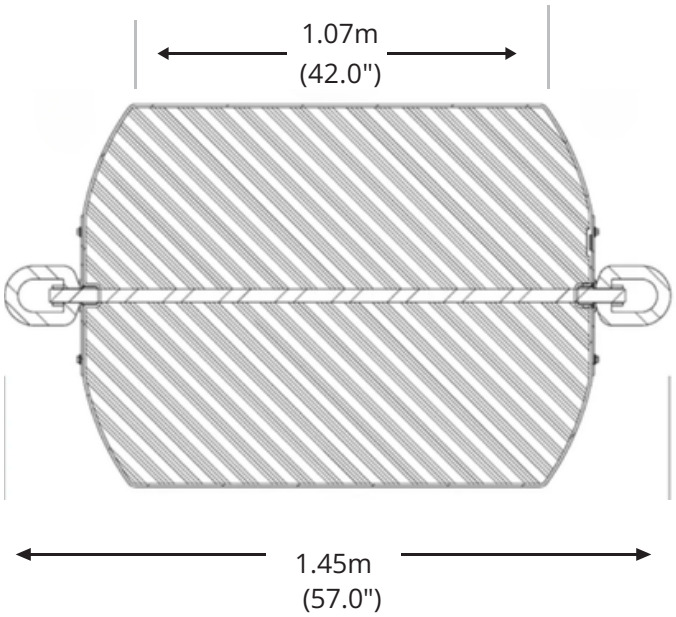
All TIDAL™ buoys are manufactured solely with materials that are 100% readily recyclable after a long service life. Call to discuss how you or TIDAL™ can recycle your buoys.

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

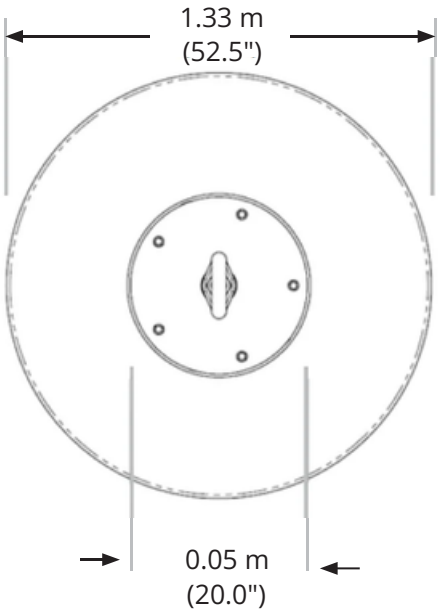
info@tidalmarine.com
www.tidalmarine.com

CB 1200 STANDARD

Compensator Buoy

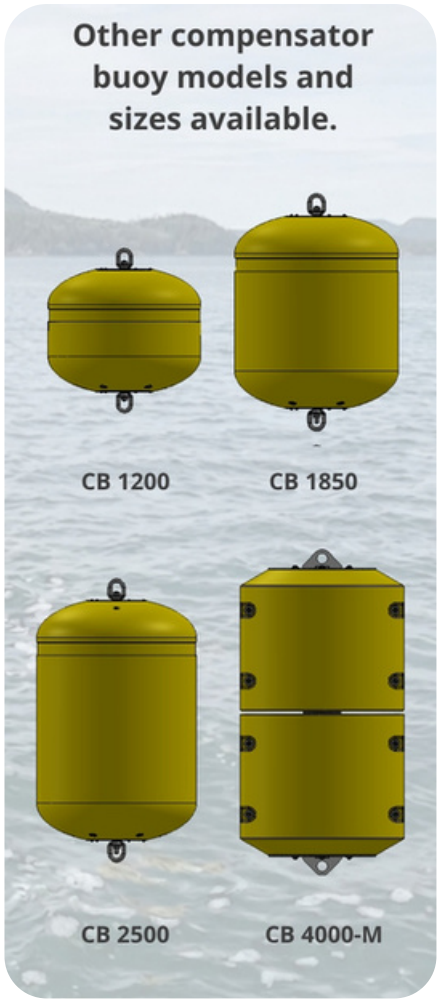


Mass:
90 kg
(198 lbs)



GENERAL SPECIFICATIONS		
Net Buoyancy	2,598 lbs	1,178 kg
Total Volume	45.0 ft³	1,268 L
Float Diameter	52.5 in	1,334 mm
Float Height	42.0 in	1,067 mm
Overall Length	57.0 in	1,448 mm

MATERIAL SPECIFICATIONS		
Air Weight	198.0 lbs	90.0 kg
Hull Material		Polyethylene
Hull Thickness	0.25 in	6.35 mm
U.V. Rating		UV-20
Connection Hardware Material		Heavy Duty Galvanized Steel
Connection Hardware Rod Size	1.25 in	32.0 mm
Mooring & Lifting Eye I.D.	3.13 in	79.0 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.



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

info@tidalmarine.com
www.tidalmarine.com