

Worthington | BOATBUSTER Series



52MW Clergue GS. Sault St. Marie, Ontario (Canada)

ENGINEERED
For High Loads

SPILLWAY
Boat Barriers

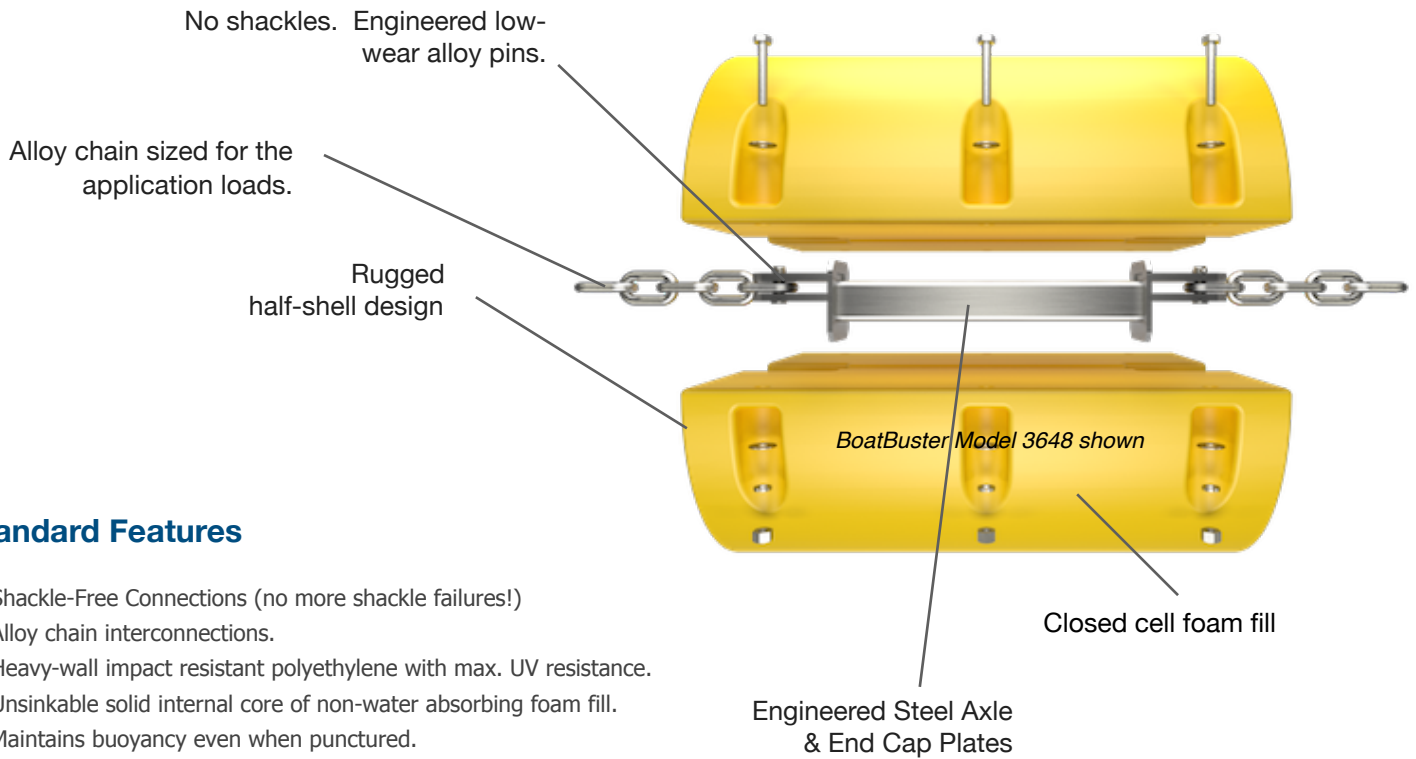
TAILRACE
Protection Above and Below

BOATBUSTER® Public Safety Boat Barriers come in 3 sizes; big and really big. These barrel style floats are designed for the tough operating conditions below spillways and flood gates, below hydroelectric dams in tailrace locations and above dams on rivers where high flows are encountered.

Unlike typical barrel floats, BoatBuster's unique half-shell design allows these floats to be used as standalone units or in multiple configuration for vertical mooring buoys or as accessory floats for larger floating debris skimmers, fish guidance systems, and walkway barriers.



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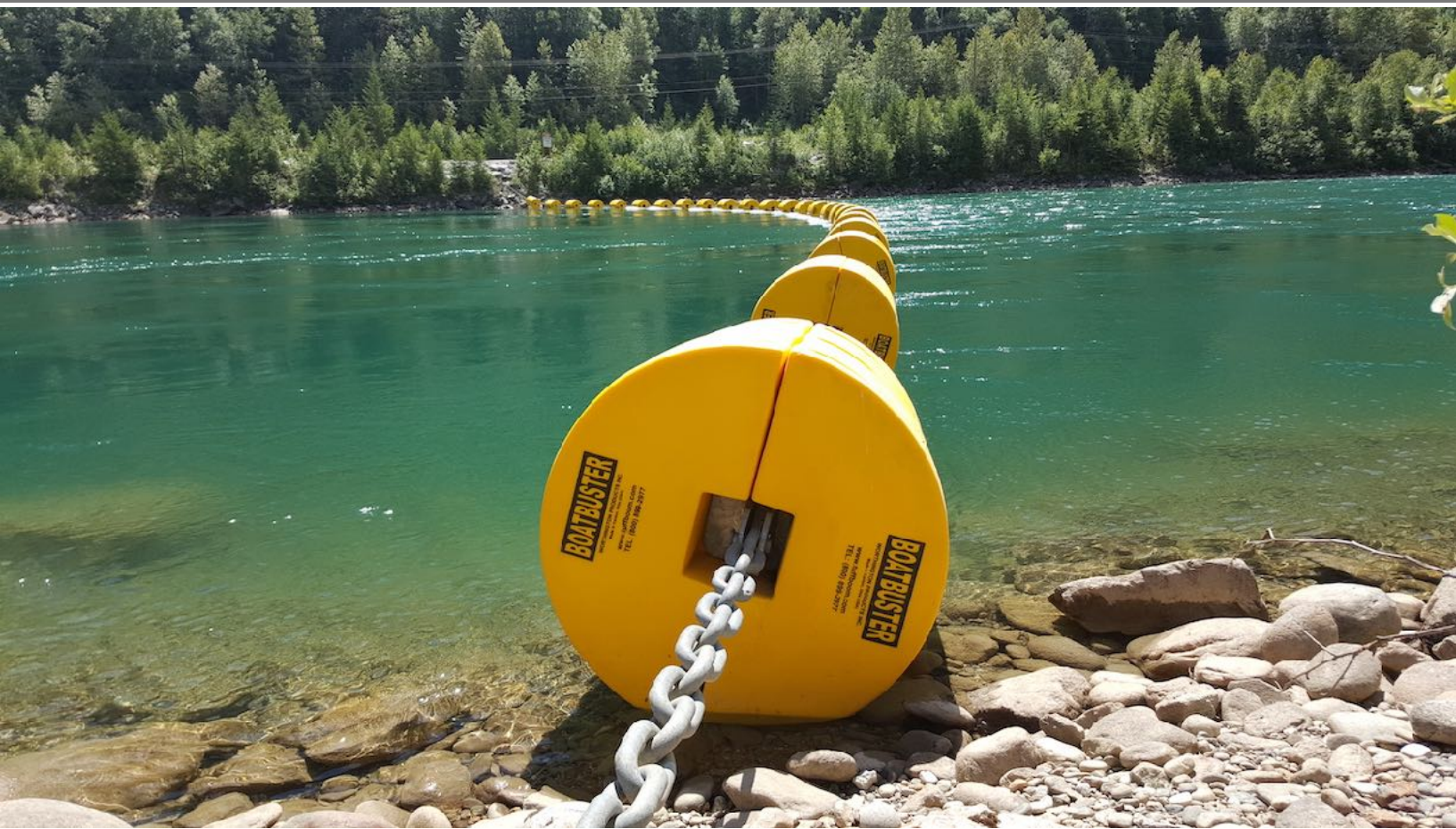


Standard Features

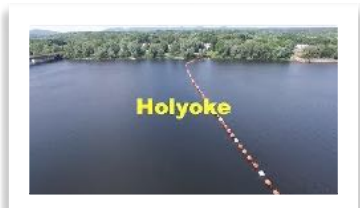
- Shackle-Free Connections (no more shackle failures!)
- Alloy chain interconnections.
- Heavy-wall impact resistant polyethylene with max. UV resistance.
- Unsinkable solid internal core of non-water absorbing foam fill. Maintains buoyancy even when punctured.
- High load bearing internal steel member provides strength and ballast, resists horizontal and vertical loads.
- 15 to 20-year design life.
- Mold-in Graphics™ with standard or customized warnings.
- Standard Color: Safety Yellow. Also available in International Orange, Log Boom Brown, Forest Green, and others.
- High Visibility, high buoyancy for maximum freeboard visibility.

	BOATBUSTER 3648	BOATBUSTER 4872
Diameter	91.4 cm (36 in)	122 cm (48 in)
Float Length	122 cm (48 in)	183 cm (72 in)
Center to Center Length when connected to additional units	Variable Per Site Needs	
Weight (dry)	102 kgs (225 lbs)	253 kgs (558 lbs)
Buoyancy (per half shell)	340 kgs (750 lbs)	907 kgs (2,000 lbs)
Freeboard	73 cm (7 in)	101 cm (40 in)
Design Strength	74,000 kgs. (163 kips)	83,000 kgs (183 kips)
Internal Construction	101 mm (4 in) steel tube Wall thickness varies by site	152.4 mm (6 in) steel tube. Wall thickness varies by site.

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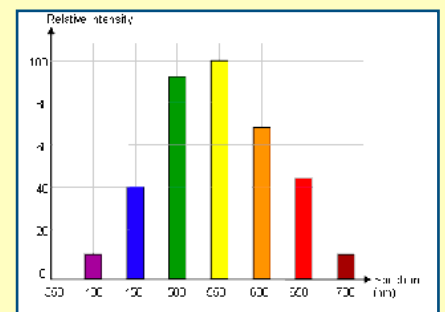


Discover more with these helpful videos (click to play in YouTube - <https://www.youtube.com/c/Tuffboom>)



YELLOW - The New Orange

At Worthington, we constantly ask questions because that leads to better solutions. When our researchers discovered orange is just 63% as visible as yellow. When we learned 8% of males and 2% of females are colorblind seeing orange as grayish but seeing yellow - well - as yellow. When we learned orange is hard to see in low light conditions, we took action. **Barriers made by Worthington today are safer, more visible than ever before because today's barriers are yellow - the new orange!**



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