

## Pollboom™ Heavy Air Inflatable Booms

The Pollboom range of Heavy Air Inflatable Booms are tough, durable booms used for rapid deployment. They are ideally used in the case of open seas and other heavy permanent installations. The booms are manufactured of higher grade of PVC/ PU fabric in high visibility grey / orange. The chambers are air filled which is the perfect choice for open sea operations.

Ballast is provided by an enclosed galvanized chain to prevent corrosion. Each boom section is provided with an ASTM Z connector to allow connection to the next section of boom. The slim form of the boom allows easy storage on pallets or reels.

PollBoom range of Heavy Inflatable booms are manufactured in a variety of dimensions, covering a range of multiple applications. The section lengths of the booms can also be customized and suited to customer's needs, hence making Heavy Air Inflatable Booms an all-round excellent choice.

### Features :

- High Grade Offshore PVC / PU fabric
- Easy to use and deploy
- Minimal Maintenance
- Connectors: ASTM Z design as per ASTM F962
- Boom designs comply as per ASTM F1523



### PollBoom Heavy Inflatable Booms

TECHNICAL DATA	PB900HIB	PB1000HIB	PB1200HIB	PB1300HIB	PB1500HIB	PB1600HIB
HEIGHT (mm)	900	1000	1200	1300	1500	1600
FREEBOARD (mm)	350	380	440	440	425	425
DRAUGHT (mm)	450	420	560	660	865	965
SECTION LENGTH(m)	5,10,15,20,25,50					
WEIGHT (Kg/Meter) (ASTM-F818-16)	2.3	3.4	4	4.3	5.1	
BOOM TENSILE STRENGTH (kg) (ASTM-F1093-99)	3700	3700	3700	3700	3700	3700
FLOATS	Air Filled Chambers					
FABRIC	PVC / PU available					
CONNECTORS	Stainless steel U-bolt/ Aluminium ASTM Z-type					

### ENVIROGUARD SOLUTIONS LLP

D / 2A Ghatkopar Industrial Estate, LBS Marg, Ghatkopar West, Mumbai 400086.

T: +91 22 49716204 | E: sales@enviroguardsolutions.com

LLP Number: AAH - 9886. Registered in India.

www.enviroguardsolutions.com