

POLYETHYLENE BUOY

GBP-1800

Diameter: 1.8 m Volume: 1.7 m³
For port beaconing

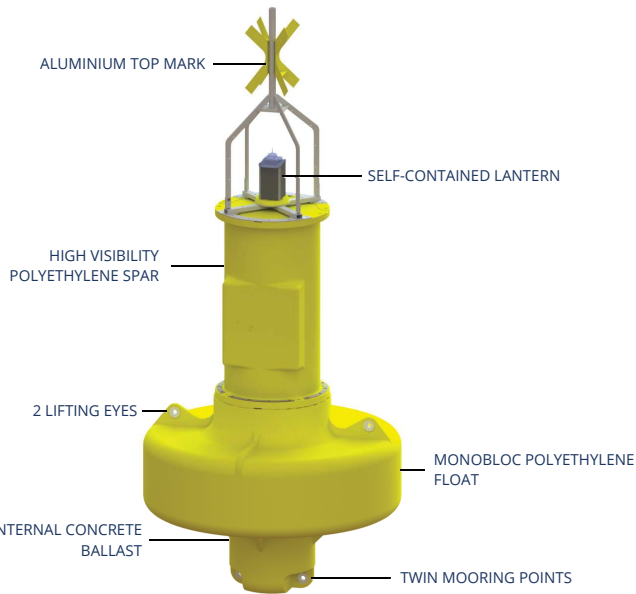
The GBP-1800 buoy, entirely made of virgin polyethylene is suitable for port areas and sheltered areas.

Features:

- Monobloc float in virgin polyethylene, UV stabilised and precompounded to reduce colour ageing, with standard wall thickness 10 mm and expanded polystyrene (EPS) foaming
- Monobloc float with an internal bracing system in 316L stainless steel
- Polyethylene spar

Advantages:

- Light buoy, easy to deploy
- Minimal maintenance

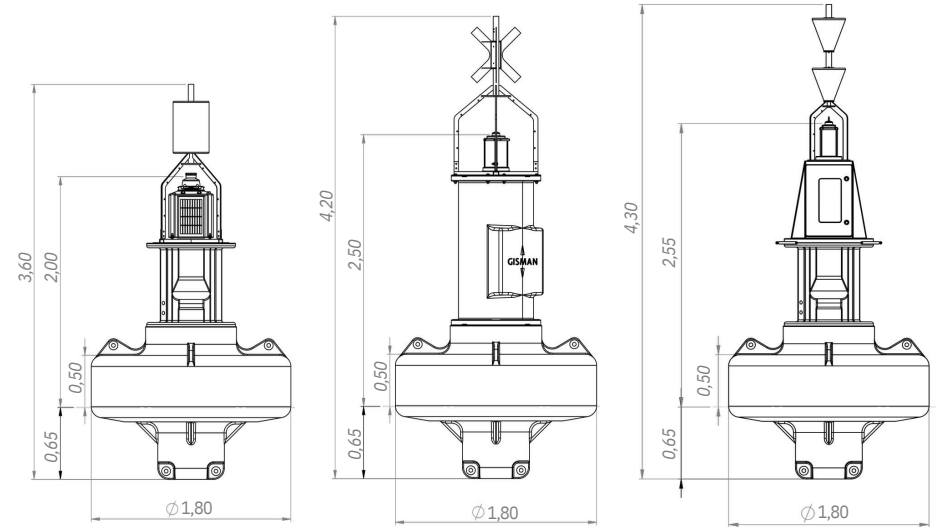


GBP-1800-HVS

Management System approved by LRQA to standards ISO 9001:2015



Configuration examples:



GBP-1800-RE*

GBP-1800-HVS

GBP-1800-PE**

	GBP-1800-RE*	GBP-1800-HVS	GBP-1800-PE**
Diameter (m)	1.8	1.8	1.8
Volume (m³)	1.7	1.7	1.7
Total weight (kg)	410	410	420
Reserve buoyancy (m³)	1.4	1.4	1.3
Draught (m)	0.65	0.65	0.65
Freeboard (m)	0.5	0.5	0.5
Focal plane (m)	2.0 (with GSC-8)	2.50 (with GSC-5-SS)	2.55 (with GSC-5-SS)
Overall height (m)	3.6	4.2	4.3

Other configurations are available, please contact us at contact@gisman.fr
 *Designed for the integration of a self-contained lantern with AIS transponder
 **Designed for cardinal, isolated danger or preferred channel buoys (2 colors)

Options available on request:

- Echomax radar reflector
- ID plates, stickers & retro-reflective tape
- Lockable door on high visibility spar