# **Configuration examples:**

# **POLYETHYLENE BUOY GBM-2500**



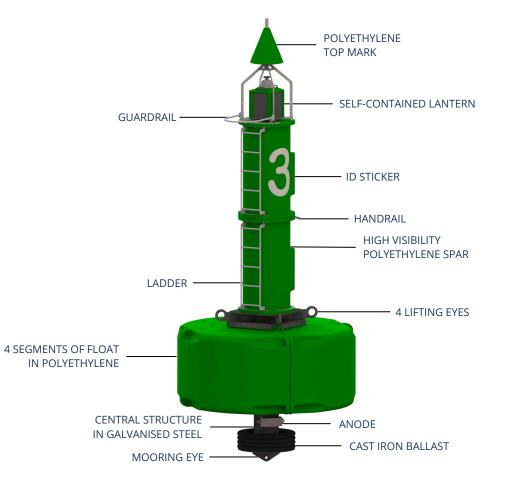
## Diameter: 2.5 m Volume: 5.25 m<sup>3</sup> For semi-exposed sites

With its modular design, the hybrid buoy type GBM-2500 can match various applications. The combination of its 3 main elements is custom-made according to site conditions and client requirements.

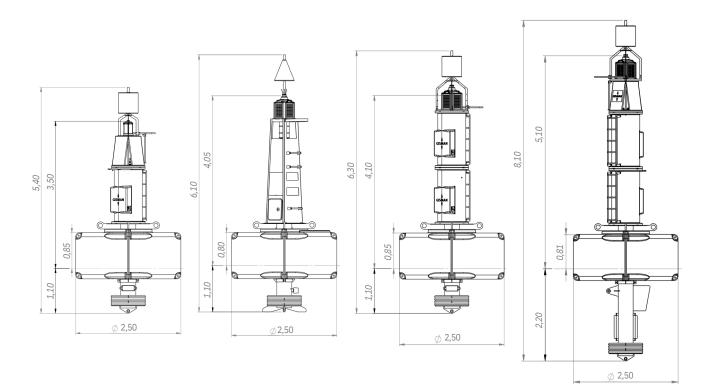
#### Features:

#### Advantages:

- 4 segments of float in virgin High visibility spar compared to polyethylene, UV stabilised and precompounded to reduce colour 10 mm and expanded polystyrene (EPS) foaming
- lattice towers ageing, with standard wall thickness • Buoy with ballasted tail for **improved** stability
  - Buoyancy ensured by **modular** design, even in the case of collision
- Polyethylene or aluminium spar
- Central structure in galvanised steel



### **GBM-2500-TT-HVL**



GBM-2500-TT-HVM	
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GBM-2500-SAT-HVA-2.5

	GBM-2500-TT-HVM	GBM-2500-SAT-HVA-2.5	GBM-2500-TT-HVL	GBM-2500-LTT-HVXL
Diameter (m)	2.5	2.5	2.5	2.5
Volume (m³)	5.25	5.25	5.25	5.25
Total weight (kg)	1260	1350	1280	1530
Reserve buoyancy (m <sup>3</sup> )	4.0	3.9	4.0	3.8
Draught (m)	1.1	1.1	1.1	2.2
Freeboard (m)	0.85	0.8	0.85	0.8
Focal plane (m)	3.5 (with GSC-5-SS)	4.05 (with GSC-8)	4.1 (with GSC-8)	5.1 (with GSC-8)
Overall height (m)	5.4	6.1	6.3	8.1

Other configurations are available, please contact us at contact@gisman.fr

#### **Options available on request:**

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



#### GBM-2500-TT-HVL

#### GBM-2500-LTT-HVXL