

This modular buoy GBP 900, 900mm in diameter, volume of 200L, is intended for beaconing sites with little depth, in protected areas. This buoy can beach and is very compact and light. The GBP 900 can be equipped with an autonomous lantern. This is the ideal product for the proximity beaconing.

This buoy is entirely made in polyethylene and is easy to store and to install.

The rotomoulded polyethylene is of medium density type, stained in the mass and is UV resistant. The colour of the polyethylene is in conformance with IALA recommendations. The float is filled with polystyrene foam in order to guarantee the buoy buoyancy even in case of damage of the polyethylene envelope. The float is equipped with a mooring eye.

Its curved bottom hull enables it to beach in vertical position.

The buoy superstructure is made in polyethylene and the spar is fitted to the float by stainless steel bolts.



Optional equipment on the upper spar

- LED self contained lantern
- Radar reflector
- Day mark (marks in aluminium for special marks.)

Buoy features

- 100% recyclable
- Light
- Low maintenance
- Can be easily stored
- Can beach

Buoy specifications

| | |
|--------------------------|--------|
| Diameter | 900mm |
| Volume | 200L |
| Reserve buoyancy | 170L |
| Mass | 24kg |
| Focal plane | 1100mm |
| Draught | 145mm |
| Height of superstructure | 533mm |

