



SPHERICAL BUOY

This spherical buoy is 100% closed-cell pvc construction with thereto pertaining urethane outside cover. Had best be installed in depths varying from 30 to 100 mt. Painted as required and covered by the internal inspection certificate. Issue of quality control certificate if called for.

Specifications:	2003 Type
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I	Float diameter	1200 mm.
	Overall length	3200 mm.
	Focal plane height	1500 mm.
	Total weight	300 kg.
	Total buoyancy	500 kg.
	Main material	Expanded P.V.C. - Anticorrosion treated steel
	Allowable current velocity	1 knot

II	Lantern	Lantern BA 323 - 50 Marine lens
	Bulb	6 V - 0,25 Amp. - Code type S8
	Luminous intensity	25 cd (50 mm. clear lens)
	Range	1 NM (T=0,85) (50 mm. clear lens)
	Light character (Standard)	Adjustable flasher

III	Power source	TG 4 6V - 25 Ah
	Service period	2 months

IV	Mooring	Nylon or polypropylene rope
	Sinker	200 kg. in water

Remarks: other light characteristics and light colours are available on request; excluded from total buoyancy the value of the counterweight inasmuch as variable according to type of mooring used.

