PIPE FLOATER

Pipeline Floater

ISO9001 Supplier

Class Certificate

Export Supply

Jinbo Marine floaters are made from the rotational molding by one time. Strong MDPE shell with the special foam filling inside and never absorb the sea water. Advantage JINBO Marine Floaters are very light and ...



Key Highlights

Category	Pipe Floater
Standard	DIN
Material	MDPE
Weight / Size	High buoyancy Specification and size can be customized.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Pipe Floater	**Model / SKU**	Pipeline-Floater
Standard	DIN	**Material**	MDPE
Weight / Size	High buoyancy Specification and size can be customized.	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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China Pipeline Floater:

Jinbo Marine floaters are made from the rotational molding by one time. Strong MDPE shell with the special foam filling inside and never absorb the sea water.

Advantage

JINBO Marine Floaters are very light and easy to be installed;
Flexible and difficult to be broke.
High buoyancy
Specification and size can be customized.

Dredging Floaters Specification:

Pipe OD(mm)	Pipe ID(mm)	Floater OD(mm)	Floater Length(mm)	Thickless(mm)	Net Buoyance(kg)	Weight(kg)
159	220	500	800	7	200	16
205	220	500	800	7	200	16
219	220	500	800	7	200	16
273	300	700	1100	7	420	43
300	300	700	1100	7	420	43
325	375	1100	8850	7	850	65
325	375	1100	1100	7	920	72
350	375	1100	1100	7	920	72
400	414	1100	1200	8	1020	76
426	430	1200	1200	8	1200	93
450	480	1300	1300	8	1500	116
500	580	1400	1500	9	2219	170
536	580	1400	1500	9	2219	170
60	630	1400	1700	11	2400	182
630	630	1400	1700	11	2400	182
650	680	1480	1800	11.5	2930	210
700	730	1600	1900	12	3593	230
750	780	1600	2000	13	3700	245
800	830	1800	2000	14	4800	310
850	880	1800	2200	15	5140	380
900	940	2200	2500	16	8180	420

Floater Structure

No.	Name	Material
1	Polyethylene Shell	Polyethylene

2	Hard Polyurethane Foam Inner Core	Closed-cell Hard Polyureshane Foam
3	Connection Bolat	Steel

Floater Performance

Item	Shell Technical Index	Item	Inside Technical Index
Tensile Strength	>=13.1Mpa	Water Absorption	1-2g/100cm2
Break Elingation	>=11.1%	Breaking Strength	0..08-0.1Mpa
Impact Strength	>=32.4KJ/m2	Breaking Elingation	0.1-0.24Mpa
Bending Strength	>=15.7Mpa	Compressive Strength	10
Weather Resisatnce Floater allowable>=3.5GJ/m2 after aging engery	Breaking Elongation %>=		10
	Oxidative Induction Time 200℃Cmm		10