

PE FLOATS



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Technical Data

High Impact PE Floats in 2 halves with jointing system and the option of filled eco-friendly cell foam

Kind of Product	Marine Grade PE Floats for the construction of float pipelines use in rough sea conditions
Applications	Dredge Pipe Lines, Water Transportation, Slurry Transportation, Floating Cable Casing Lines, Aquaculture breeding lines, Ocean filth blockers
Production Norm	Production certified to ISO 9001
Dimensions and Weight	Depending on size
Pipe colors	<ul style="list-style-type: none"> • Standard orange • Other colors on request
Sizes	For pipe sizes 250 – 900 mm in different buoyancy classes .
Length	Depending on inner pipe size.
Advantages	<ul style="list-style-type: none"> • High durability and expected service life • Easy installation • Secure nut bolt system and tightening belts • Low maintenance costs, quick online maintenance • Marine grade galvanized or stainless steel accessories • Best seawater resistance • Best mechanical resistance (abrasion and impact resistance, low fractures) • Easy to handle (low weight) • High temperature resistance (-40°C to +65°C) • Superb flexible system for rough sea conditions • Excellent weathering and uv-resistance
Jointing	<ul style="list-style-type: none"> • Bolts and Nuts
Material	<ul style="list-style-type: none"> • LLDPE / LMDPE Polyethylen • Option: eco friendly PU foam 36 density • Marine grade galvanized or stainless steel accessories (bolt, nuts, gaskets)
Options	<ul style="list-style-type: none"> • NOCX HDPE pipe colored for reduced pipeline temperature or requested safety colors • AR HDPE Slurry pipe with inner techno polymer layers for highly abrasive material transports
Installation Service	We offer welding and pipeline installation from approved welding specialists.
Welding Equipment Rental	We offer big variety of welding equipments for rental or sale and service in the field.

Contact us for more details.

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