

Cable / Pipe float "double one M" 2 x 54 mm



SKU: PLRFI2X54PEORA

Gross Price: €149.94

Net Price: €126.00



Technical Specification

Attribute	Value
Displacement	27 l
Dimension	2 x 54 mm
Color	Orange
Material	Polyethylene
Weight	6 kg
Shipping time	3-7 days
Production time of 100 pcs	12 days

Description

Sorfan Pipe Float 2 x 54 mm - Heavy-Duty Buoyancy Module for Dredging and Industrial Pipelines

Are you planning to construct a floating discharge pipeline, route utility power cables across a reservoir, or support a submersible pump? The **Sorfan Cable and Pipe Float 2 x 54 mm** is a professional, European-manufactured modular buoyancy unit that provides an exceptionally stable and safe foundation for all marine and dredging installations. Thanks to its advanced design, it delivers outstanding load-bearing capacity and long-term durability in extreme environments.

Our high-visibility orange polyethylene float features a precision-engineered internal diameter of **2 x 54 mm** (matching pipes and cables of this size) and an external diameter of **350 mm**. With a total length of **400 mm**, the module provides a reliable, real buoyancy of **27 kg**, keeping heavy steel or HDPE pipelines, suction hoses, and high-voltage cables floating stably without submersing.

As a **direct European manufacturer**, Sorfan guarantees premium build quality. Every float is manufactured using state-of-the-art rotational molding (rotomolding) of **virgin high-density polyethylene (HDPE)** with extra thick walls. This construction results in a seamless, monolithic body that is highly resistant to heavy impacts, crushing, and bottom abrasion. It is chemically inert to saltwater corrosion and harsh mining slurries. UV stabilizers prevent structural degradation, while full frost resistance allows the pipeline to overwinter in the ice without requiring disassembly.

Installation of the floats is remarkably quick and simple. The symmetrical two-part interlocking shell is clamped directly onto the pipeline using **heavy-duty hot-dip galvanized steel bolts** (stainless steel optional), preventing sliding on the pipe and ensuring corrosion-free fastening. As a direct manufacturer, we offer the fastest lead times, factory-direct wholesale pricing, EU-wide shipping, and full custom branding (custom RAL color selection and permanent client logo embossing).

Sorfan Pipe Floats - Key Features and Technical Advantages:

- **Direct Manufacturer:** European production, no middleman markups, competitive pricing, and fast commercial delivery.
- **Seamless HDPE Construction:** Rotationally molded thick-walled shell with zero seams - exceptional impact and crush resistance.
- **Vibrant Visibility:** High-visibility safety orange color ensures clear markings on water, minimizing collision hazards.
- **All-Weather Performance:** Full frost and ice resistance allows the system to overwinter in frozen waters.
- **Plug & Play Assembly:** Symmetrical two-part shell quickly bolts onto the pipe using basic tools.

Technical Specifications and Dimensions Table

Internal diameter (pipe/cable fit)	2 x 54 mm
Float external diameter	350 mm

Total length	400 mm
Nominal buoyancy capacity	27 kg
Dry weight (mass)	6 kg
Body material	High-density polyethylene (HDPE) with UV protection
Primary applications	Dredging, aggregate slurry transport (sand, gravel), houseboats, marinas, floating solar (FPV), submersible pumps