

Polyform® F8 Heavy Duty Fender

Proudly made by

The Originator of

Modern Plastic Buoys

POLYFORM® OF NORWAY

The POLYFORM® F8 is a supreme heavy duty fender with an optional dual valve system incorporated in the extra strong pre-made injection molded ropeholds. The fender and the rib-reinforced ropehold are unified through the in-house developed rotomolding WELCOTEC technology. The F-series are made from our unique blend of high class tough, flexible vinyl materials. The fenders are resistant to all weather conditions. The F-series fenders are used all over the world for fendering of pleasure boats, yachts, workboats, pilot boats and the largest F-series fenders are used by national navies for ships up to 1500 ton d/w.

Available in various colours.

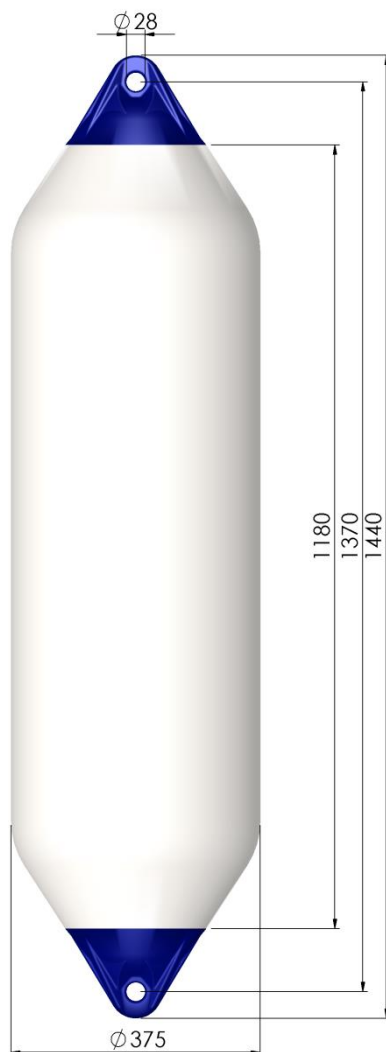
Polyform AS

Polyform AS is a world leading manufacturer of buoys fenders and floats, and the originator of the modern inflatable plastic buoy. The company is registered in Norway and situated in Ålesund at the north-western coast of Norway, and benefits from being located in one of the world's most innovative maritime environments.

The product range of Polyform AS consists of:

- Inflatable buoys and fenders made from soft Vinyl plastics.
- Purse Seine Floats, buoys and marina fenders made from BACELL closed cell foam.
- Hard-shell buoys and pontoon floats made from PE and filled with foam.

Product information



Article number	F8
Diameter (max recommended)	375 mm
Height (max)	1440 mm
Weight (nominal)	7,6 Kg
Eye diameter for ropehold	28 mm
Valve type	V10
Optional	2 x V10
Gross volume	135 L

Technical information

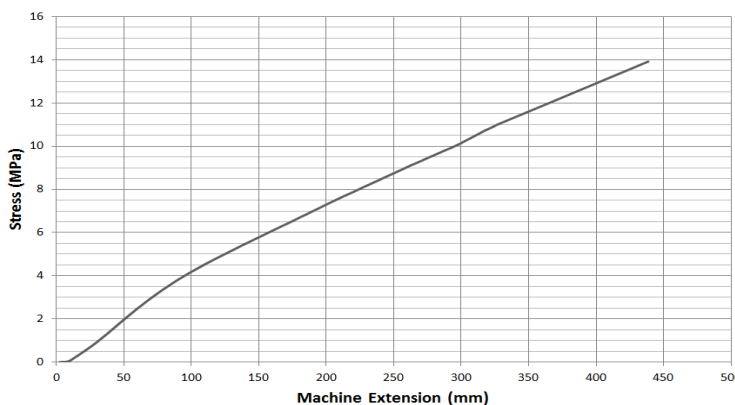
Breaking load for ropehold	1400 kp
Buoy body material description	
Hardness, shore A	66
Tensile strength	13,9 MPa
Elongation at break	587%
Cold flex temperature	-33°C
Recommended max temp.	40°C
Temp. not to be exceeded	50°C
Specific gravity	1,17
Body and Ropehold made from PVC.	
No use of CFC. Cadmium free.	
Made by Welcotec production technology	



V-10 all plastic
non-return / air in
valve

V-10 all plastic
Air out valve
(Optional)

Stress (MPa) PVC Material



For all measurements, weights and other technical data specified in this data sheet, please allow for a deviation of not less than +/-5%. The illustration may deviate from the actual product.

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