

# Polyform® F02 Heavy Duty Fender



Proudly made by  
The Originator of  
Modern Plastic Buoys

## POLYFORM® OF NORWAY

The POLYFORM® F02 is a supreme heavy duty fender made in one piece from our unique blend of high class materials. The F-series fenders are equipped with rib-reinforced ropeholds and are rotmolded from tough, flexible vinyl. The fenders are resistant to all weather conditions. The F-series fenders are used all over the world for fendering of pleasureboats, yachts, workboats, pilotboats 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	F02
Diameter (max recommended)	200 mm
Height (max)	660 mm
Weight (nominal)	1,65 Kg
Eye diameter for ropehold	25 mm
Valve type	V10
Gross volume	15 L

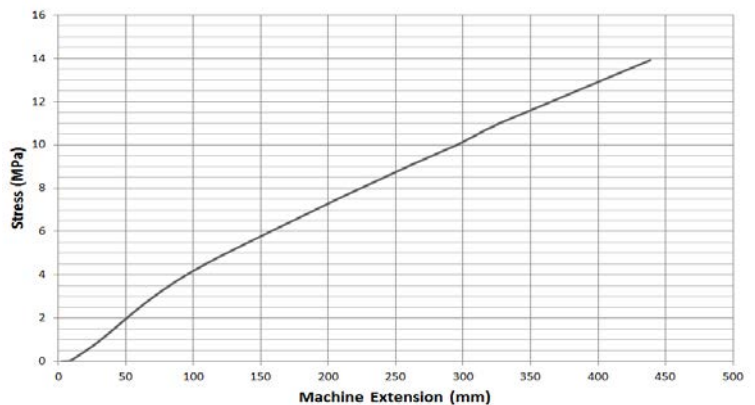
## Technical information

Breaking load for ropehold	1100 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 <b>Polymatic®</b> production technology	



V-10 all plastic  
non-return valve

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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