Polyform® CC2 Multi Purpose Buoy
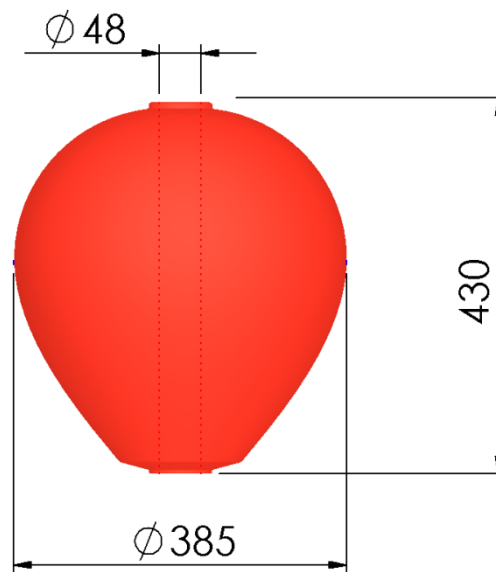
Proudly made by

The Originator of

Modern Plastic Buoys

Product information

POLYFORM® OF NORWAY

The POLYFORM® CC-2 is a supreme heavy duty, multi-purpose buoy made with a flexible central tube that is specially strengthened around the openings. The CC series types of buoys are rotomolded in one piece, with no seams to rupture. The material that is used for the buoys is resistant to all weather conditions. The CC series is used for Dhanbuoys, for marking of nets and lines, and for various marking purposes inshore and offshore.

Available in various colours.

Ø 48

430

Ø 385

Article number	CC2
Diameter (max recomended)	385 mm
Height (max)	430mm
Weight (nominal)	2,6 Kg
Internal tube diameter	48 mm
Valve type	V10
Gross volume	29 L
Recommended max load	17,5 Kg

Technical information

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 centre tube made from PVC.
No use of CFC. Cadmium free.

V-10 all plastic
non-return valve

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.
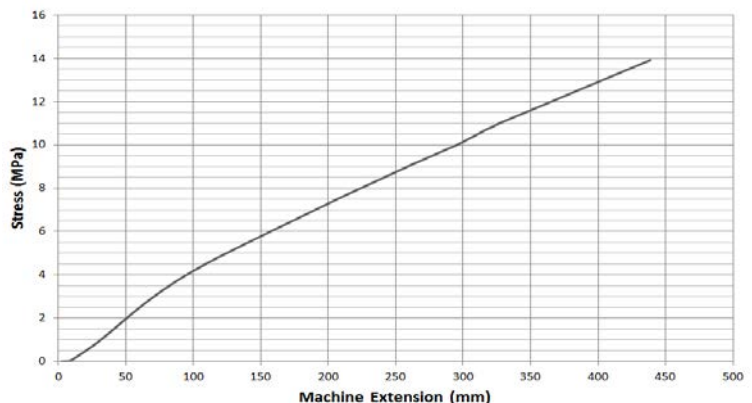
The product range of Polyform AS consists of:
•Inflatable buoys and fenders made from soft Vinyl plastics.

•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

Stress (MPa) PVC Material

Stress (MPa)

Machine Extension (mm)

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.