Polyform® A0 Heavy Duty buoy



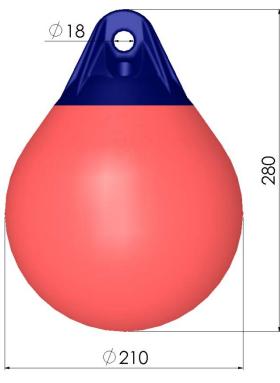
Proudly made by The Originator of Modern Plastic Buoys

POLYFORM® OF NORWAY

The POLYFORM® A-0 is a supreme heavy duty buoy with an extra strong pre-made injection molded ropehold. The buoy and the ribreinforced ropehold are unified through the in-house developed rotomolding WELCOTEC technology. The A-series are made from our unique blend of high class tough, flexible vinyl materials. The buoys are resistant to all weather conditions. The A-series buoys are used all over the world for different applications, such as in commercial fishing as net buoys, buoys for long lines, lobster and crab pots, markers and as heavy duty fenders.

Available in various colours.

Product information



Article number	A0
Diameter (max recomended)	210 mm
Height (max)	280 mm
Weight (nominal)	0,6 Kg
Eye diameter for ropehold	18 mm
Valve type	All plastic
Gross volume	5,7 L
Recommended max load	3,4 Kg

Technical information Breaking load for ropehold 350 kp **Buoy body material description** Hardness, shore A Tensile strength 12 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 **Buoy and Ropehold made** from PVC. No use of CFC.

Made by Welcotec production technology

Cadmium free.



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 northwestern 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.

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Stress (MPa) PVC Material 16 14 12 10 10 10 10 10 10 10 10 10 150 200 250 300 350 400 450 500

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.