

A-series



All purpose Buoys and Fenders



- Ribbed, reinforced ropehold
- Extra strong ropehold material
- Recessed valve screw
- Perfectly seamless construction
- Extra flexible body material
- Sturdy, uniform wall thickness
- Smooth surface
- Glossy finish

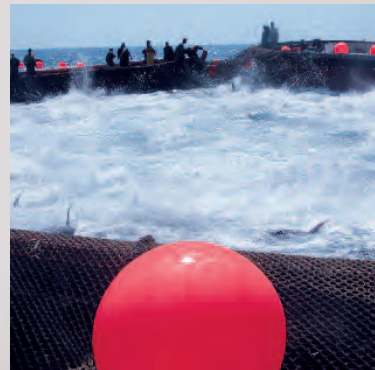


The world's first inflatable plastic buoy.

The professional's choice since 1955

In late 1955, the world's very first inflatable, all-plastic buoy was produced in Aalesund, Norway. This was the first buoy in a series of buoys that was to become the Polyform® A-series. The buoys soon were to be found in most corners of the world, and they established the standard for buoy design and quality. Since 1955, thanks to our innovative staff of engineers and technicians, design and production

technology has been further developed and improved. But still today the tough, rib-reinforced ropehold and the seamless construction of the Polyform® buoys and fenders are part of the reasons why professional users all over the world prefer the Polyform® A-series buoys - and why these buoys have become synonymous with **"the best buoy money can buy"**.



The Polyform A-series have been trusted by fishermen all over the world since 1955.



Polyform A-series are produced in 8 different sizes. Each model is designed and molded in order to offer a maximum of strength in combination with highest

possible buoyancy. The wide range, from the smallest to the largest buoy, makes them useful in a wide variety of maritime sectors.

Art.No.	Buoyancy kg*	Length mm	Diameter mm	Eye diameter mm	Weight kg
A0	5,7 / 3,4	280	210	22	0,60
A1	13,0 / 7,8	380	295	22	1,15
A2	32,0 / 19,2	500	390	25	2,10
A3	52,0 / 31,2	575	460	28	3,10
A4	90,0 / 54,0	710	550	28	4,10
A5	215,0 / 129,0	940	710	28	8,30
A6	405,0 / 243,0	1120	850	35	11,30
A7	670,0 / 402,0	1420	1100	60	21,00

*Gross Buoyancy / Recommended maximum Load. Do not over-inflate! Maximum 0.15 - 0.20 bar of pressure at 20° Celsius.

Colors	Ropehold	Body
Standard		
On request		



Welcotec
WELDING CONTROL TECHNOLOGY

Polyform A-series are specially designed and produced by use of Polyform's in-house Welcotec™ molding technology ensuring controlled wall thickness, seamless true one-piece products and reliable product quality.

Inflation valves

The A-series buoys from size A1 to A5 are fitted with the V-10 valve.

The A6 and A7 are fitted with the larger V-40 valve.



Foam filled A-series

The Polyform A-series are intended as air inflated floats and fenders, but may alternatively - for special applications - be offered filled with Polyurethane foam (PUR). See page 32.



Boat size	Recommended A fender
- 10'	A0
11' - 16'	A1
17' - 23'	A1 / A2 / A3
24' - 30'	A3 / A4
31' - 45'	A4 / A5
46' - 60'	A5 / A6
60' -	A7



From the largest to the smallest, the Polyform A-series are always reliable.