

POLYFORM US® A-SERIES BUOY

TECHNICAL DATA SHEET

PolyForm US® A-Series buoys are manufactured in the USA by PolyForm US®, the world leader in inflatable buoy technology.

These seamless, one-piece buoys are built from marine-grade vinyl and engineered for strength, durability and visibility. With reinforced rope-holds, low-pressure inflation (~2 psi) and a broad size range (A-0 through A-7), they're trusted globally for mooring, marker and float-off applications. Ocean Force is a leading Australian supplier of PolyForm US® A-Series Buoys and stocks the full range at our Cairns facility, ready for immediate supply.

Applications

- **Made in USA by PolyForm US®:**
Globally recognised manufacturer
- **One-piece:** Seamless vinyl construction for maximum durability
- **Reinforced rope-holds:** For secure attachment. Ocean Force has the internal capabilities to splice any rope requirements into the fender, prior to collection and/or delivery
- **Low-pressure inflation:**
For superior shock absorption
- **Full range A-0 to A-7 in stock:**
With high-visibility color options
- **UV-stabilised and cold-flex resistant:**
For long service life



Specifications

Product Code	Colour	Model	Size (cm) (diameter x length)	Eye Diameter (cm)	Circumference (cm)	Volume (ltr)	Boat Size (m)
FENDA1	Red	A-1	27.9 x 38.1	2.5	87.9	13.2	4.6 - 9.1
FENDA2W	White	A-2	36.8 x 49.5	2.9	115.8	31	9.1 - 12.2
FENDA3W	White	A-3	43.2 x 58.4	2.9	135.6	54.9	12.2 - 15.2
FENDA4W	White	A-4	52.1 x 68.6	2.9	163.6	85.2	15.2 - 18.3
FENDA5W	White	A-5	68.6 x 91.4	3.2	215.6	180.2	18.3 and up
FENDA5Y	Yellow	A-5	68.6 x 91.4	3.2	215.6	180.2	18.3 and up
FENDA6W	White	A-6	86.4 x 111.8	3.8	271.5	360	21.3 and up
FENDA7Y	Yellow	A-7	99.1 x 137.2	5.1	311.4	613.2	21.3 and up

Measurements in tables may vary between different models. Ocean Force strives to ensure accuracy but encourages customers to contact us with any questions.