

# Sphere Float Series Marker Buoys



The Triton marker buoys are proven solution for inland waterways and coastal navigation applications. Triton buoys have been deployed throughout the MENA region and abroad over many years, highlighting its strength, durability and quality.

The triton sphere float series marker buoy is a single piece rotation moulded marker buoy made to withstand the harsh maritime conditions. It is manufactured from colored UV stabilized polyethylene and filled with closed cell polyurethane to ensure maximum service life.



## Specification

<b>Material</b>	Rotationally moulded UV stabilized virgin polyethylene
<b>Wall thickness</b>	6 to 10mm
<b>Life expectancy</b>	Upto 12 years
<b>Warranty</b>	1 year
<b>Colors available</b>	Yellow, Red , Green, White , Orange and customized colors can be produce

## Technical Specification

	TM-B300	TM-B400	TM-B500	TM-B500EXT	TM-B600EXT
<b>Width</b>	300mm	400mm	480mm	500mm	600mm
<b>Height</b>	255mm	305mm	385mm	380mm	700mm
<b>Weight</b>	3kgs	3.5kgs	4.5kgs	6kgs	40kg with counterweight
<b>Draft</b>	125mm	150mm	160mm	170mm	350mm
<b>Focal Plane</b>	125mm	150mm	160mm	210mm	350mm

## Applications

- Beaches swimming lines
- Separation buoys
- Fishing markers
- Dredging markers
- Construction buoys
- Demarcation barriers etc

## Optional accessories

- Top marks
- Navigation lights,
- Mooring points signage posts