

ASAKUA AQUACULTURE & MARINE
MOORING BUOYS



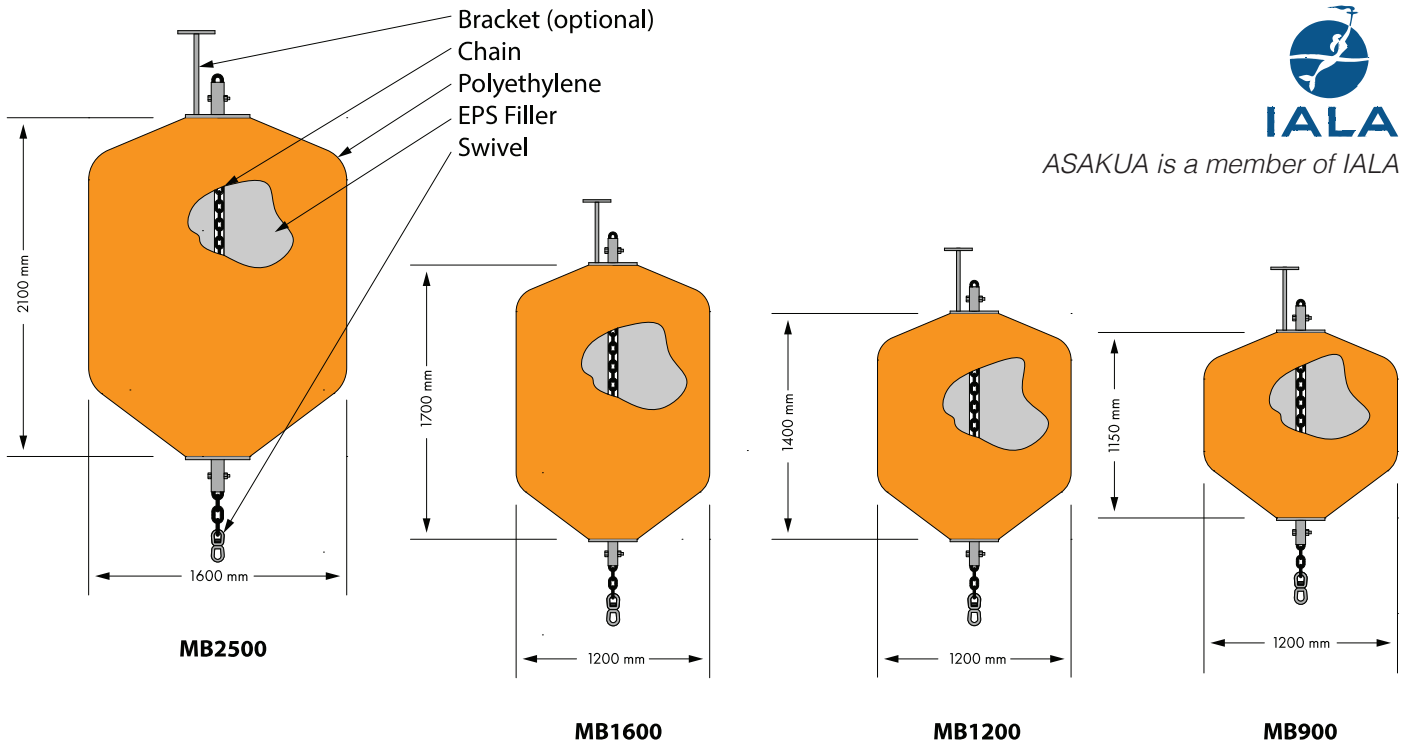
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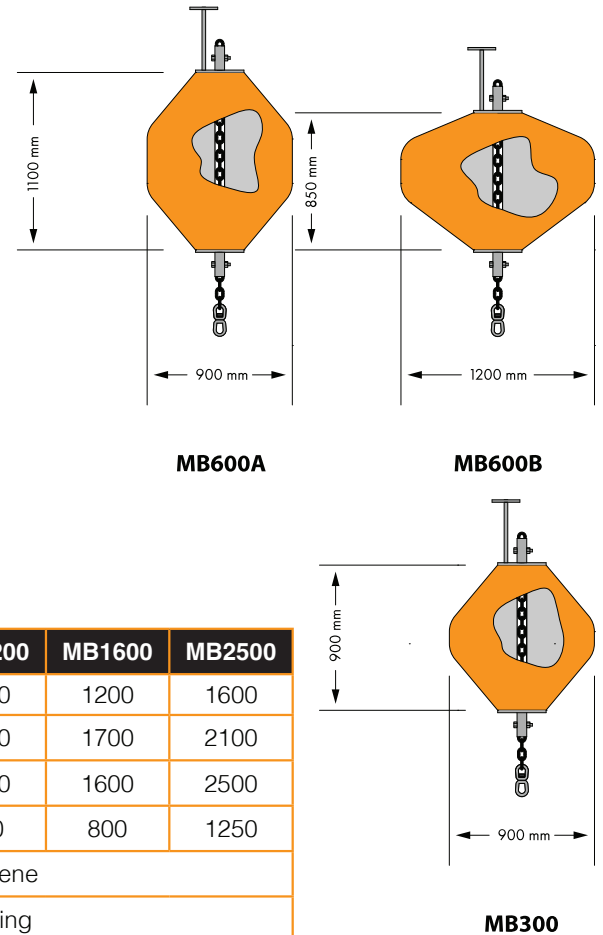
MOORING BUOYS

Mooring buoys with plastic body are the most useful and economical solution for the navigational signalization. By use of UV stabilized virgin polyethylene raw material, buoys are protected from the harmful solar rays and remain robust in harsh environmental conditions.

The whole internal cavity of the buoy body is filled with polystyrene or closed-cell foamed polyurethane. The metal parts of the buoys are hot dipped galvanized coated. Thanks to the tarred chain that is passes through the center of the buoy, it is ensured to do the mooring buoys strong and steady.

Buoys which are produced with rotationally molded system comes with different volumes and dimensions according to their appearance and characteristics.

For the selection of mooring buoy, it is necessary to assess the factors like weight of the mooring equipments, the accessories to be installed, and required focal height on the water surface.



MODEL	MB300	MB600A	MB600B	MB900	MB1200	MB1600	MB2500
Diameter (mm)	900	900	1200	1200	1200	1200	1600
Height (mm)	900	1100	850	1150	1400	1700	2100
Volume (lt)	300	600	600	900	1200	1600	2500
Mooring Load (kg)	150	300	300	450	600	800	1250
Material of Body	UV Stabilized Virgin Polyethylene						
Steel Parts	Hot Dipped Galvanized Coating						
Filling Material	Closed cell foamed Polyurethane or Polystyrene						
Day Markers	as per IALA recommendations						
Optional Features	Solar LED Marine Beacons						