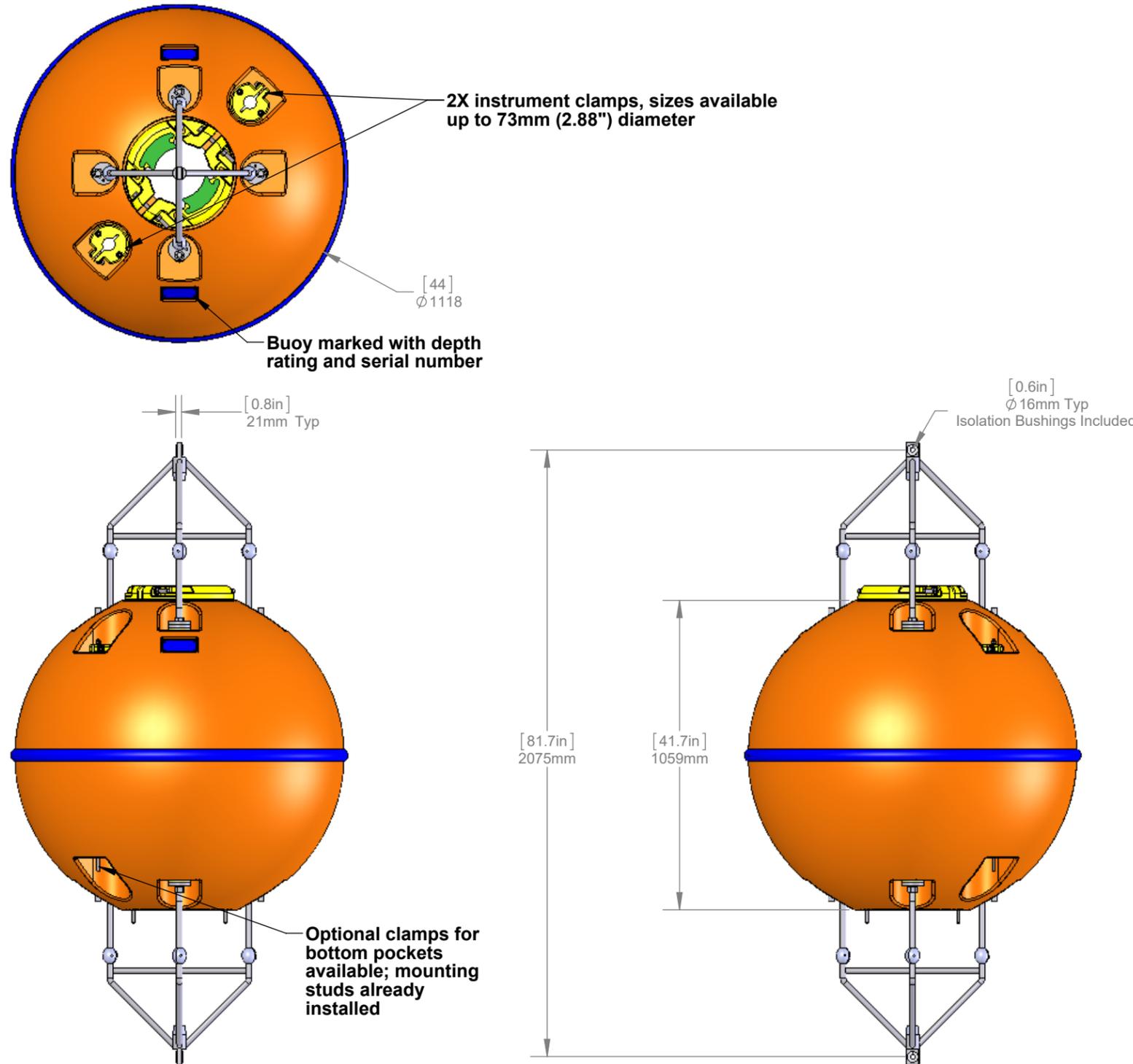


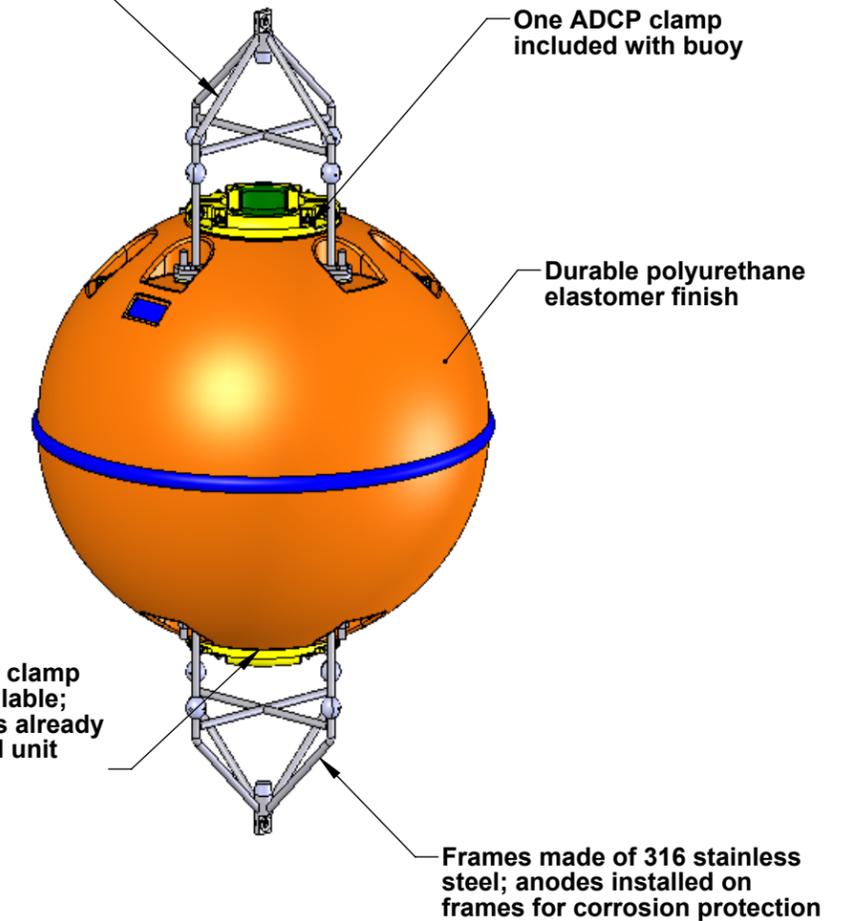
Product Number	Description	Seawater Buoyancy, kg (lb)	Buoyancy Tolerance, kg (lb)	Nominal Weight in Air, kg (lb)
AF44-0750	44" Spherical ADCP Buoy, 750m	341 (751)	+/- 23 (49)	362 (798)
AF44-1500	44" Spherical ADCP Buoy, 1500m	288 (635)		415 (914)
AF44-3500	44" Spherical ADCP Buoy, 3500m	234 (516)		469 (1,033)
AF44-6000	44" Spherical ADCP Buoy, 6000m	211 (465)		492 (1,084)

Buoyancy and weight values do not include instrumentation.



REV.	DESCRIPTION	REVISIONS		
		DATE	DRAWN BY	CHECKED BY
00	Initial Release	10-Jan-12	MDS	SCA
01	Update Unit Info	31-Mar-15	DPC	MJA

Top frame is removable for ADCP access; bottom frame and tie rods stay in place when top frame is removed



Dimensions - mm (inches) x x.x x.xx x.xxx x/xx Angular UNLESS OTHERWISE SPECIFIED 	44" Spherical ADCP Buoy, All Depths Material:	 394 Hill St Biddeford, ME 04005, USA Tel: 1-207-502-1400 www.deepwb.com	Dwg. No. AF44 Rev. 01
	Original Designer: MDS		