

SPINBUOY



Parts	Dimensions (mm)	Wet Weight (kg)	Dry Weight (kg)
Upper buoy- ancy	OD846, h664	136	87
Bottom buoy- ancy	OD737, h175	21	19
Transponder	OD133, h	-12	23
Rope	OD700, h750	24	244
Tube	OD273	-26	30
Metal Plate	OD550, h25	-24	27
Total	ø846, h1768	-120 (buoyant)	430

All dimensions are approximate

A SPIN-assembly is a positively buoyant subsea buoy, comprising a defined length of pre-coiled high strength fibre-rope and an acoustically operated release transponder. Upon receiving a release command from the surface, the buoy will release itself, start ascending vertically to the surface, while rotating around its symmetrical axis and paying out the equivalent length of untwisted fibre rope. After recovery the buoy onboard, the fibre rope can be used to hoist the submerged object onboard.

