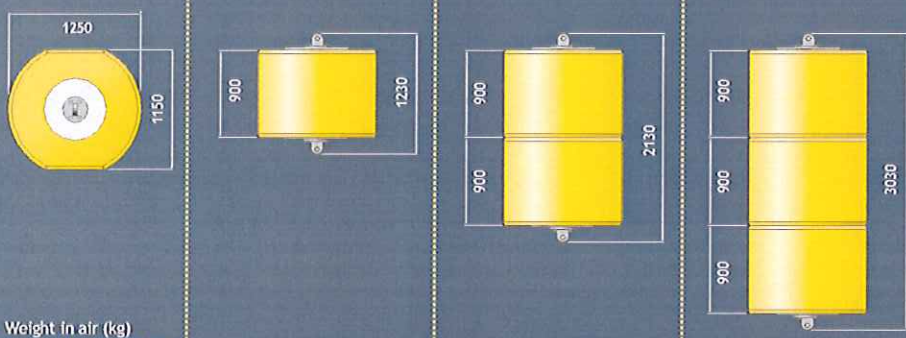


Cylindrical modular buoys (CMB)

CMB1 General arrangements



Weight in air (kg)
Nominal buoyancy (kg)

Surface	233	844	395	1750	556	2656
250msw	459	618	847	1297	1235	1978
500msw	533	544	997	1148	1459	1754
1000msw	598	460	1127	981	1654	1503
1500msw	647	412	1224	884	1799	1358
2000msw	627	431	1185	923	1741	1416

Mini cylindrical modular buoys (MCMB)

MCMB Buoyancy modules



Weight in air (kg)
Nominal buoyancy (kg)





Surface	-	-	59	99	71	148	86	210
250msw	-	-	90	68	115	105	147	149
500msw	-	-	100	58	129	90	167	129
1000msw	-	-	109	45	141	72	184	111
1500msw	-	-	116	38	151	63	198	98
2000msw	-	-	113	41	147	67	192	104










Surface/subsurface buoyancy

Mini cylindrical modular buoys (MCMB) *continued*

MCMB Typical configurations

	1xMCMB2 & 1xMCMB1		1xMCMB2 & 2xMCMB1		1xMCMB2 & 3xMCMB1	
						
Weight in air (kg)	87	191	113	284	139	377
Nominal buoyancy (kg)						
Surface	141	137	190	207	240	276
250msw	159	119	216	181	273	243
500msw	174	96	238	149	302	201
1000msw	186	85	255	132	324	179
1500msw	181	89	248	139	315	188
2000msw						

	1xMCMB3		1xMCMB3 & 1xMCMB2		1xMCMB3 & 2xMCMB2		1xMCMB3 & 3xMCMB2	
								
Weight in air (kg)	71	148	101	273	135	394	168	519
Nominal buoyancy (kg)								
Surface	115	105	175	199	241	288	304	383
250msw	129	90	200	175	275	254	349	338
500msw	141	72	221	143	306	210	388	279
1000msw	151	63	237	127	328	187	417	250
1500msw	147	67	230	134	319	196	405	261
2000msw								

	1xMCMB4		2xMCMB4		3xMCMB4	
						
Weight in air (kg)	86	210	143	460	201	703
Nominal buoyancy (kg)						
Surface	147	149	265	338	384	520
250msw	167	129	305	298	444	459
500msw	184	111	341	247	497	383
1000msw	198	98	367	221	536	344
1500msw	192	104	356	232	520	360
2000msw						