

Product specifications

Height	En.	6 m	7 m	8 m	9 m	10 m	11 m	12 m
Top diameter	mm	65	65	65	65	65	65	65
Bottom diameter	mm	120	120	120	120	140	140	140
Fiberglass thickness ± 0,5 mm	mm	3,0	3,0	3,0	3,0	3,5	3,5	3,5
Cylindrical length	mm	0	0	0	0	2500	2500	2500
① Steel tube diameter	mm	102	102	102	102	121	121	121
① Steel tube thickness	mm	2,5	2,5	2,5	2,5	3	3	3
① Steel tube length	mm	630	630	630	630	630	630	630
② Distance from bottom to:								
- cleat	mm	1500	1000	1500	1500	1500	1500	1500
- lock	mm	1500	1500	1500	1500	1500	1500	1500
- crank	mm	550	550	550	550	550	550	550
Weight of fiberglass tube	kg	18	20	22	25	31	34	36
Weight of fiberglass tube with steelwork	kg	23	25	27	29	37	40	43
③ Suggested depth of ground foundation	mm	800	800	800	900	1000	1100	1200
④ Suggested diam of ground foundation	mm	300	300	300	300	400	400	400
⑤ Suggested hole diam for rock install	mm	35	35	35	35	35	35	35
⑥ Suggested length of hole for rock install	mm	300	300	300	400	400	400	400
⑦ Spacing between holes	mm	168	168	168	168	168	168	168
Anchor rods length	mm	500	500	500	500	500	500	500
Anchor rods diameter	mm	20	20	20	20	20	20	20
Recommended maximum flag size	sq m	2	2,5	3	4	5	5	6

