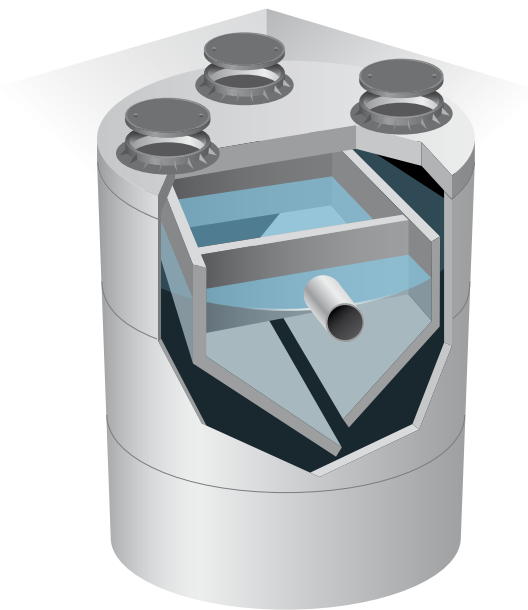


Series IMO/C

Modular rings Imhoff tanks.

Technical specifications

Supply of a prefabricated modular rings Imhoff tank type EMS WATER TECHNOLOGY series IMO/C, made of reinforced concrete to be sealed on site, dimensioned according to the Gazzetta Ufficiale n. 48 regulations dated 21 February 1977 (Technical regulations for the law n. 319/76), complete with separation sects between the sludge settling and digestion section, deflectors for the incoming and outgoing sewage and cast iron D400 inspection manholes.



IMO/C series with modular rings circular plan for discharge in public sewer - leg decree n. 152 dated 03/04/06

MODEL	USERS				TANK		VOLUME lt	WEIGHT q.ls	MAX WEIGHT Elements q.li
	Supplied water liters/inhabitant				Internal diameter cm	Height cm			
	250	200	150	100					
IMO/C 5	-	-	-	5	80	162	600	8	2,22
IMO/C 10	-	-	6	10	100	162	1000	11	2,9
IMO/C 15	-	8	10	15	125	168	1600	17	4,5
IMO/C 25	10	12	16	25	125	218	2450	19	4,5
IMO/C 30	12	15	20	30	150	218	3100	25	6
IMO/C 35	14	17	23	35	150	268	3500	28	6
IMO/C 45	18	22	30	45	150	318	4500	31	6
IMO/C 50	21	26	35	50	150	368	5300	34	6
IMO/C 55	22	28	38	55	200	229	5700	66	11
IMO/C 70	28	36	48	70	200	279	7200	75	11
IMO/C 85	34	43	58	85	200	329	8700	86	11
IMO/C 100	40	51	68	100	200	379	10200	95	11
IMO/C 115	46	58	78	115	200	429	11700	106	11
IMO/C 130	52	66	88	130	200	479	13200	115	11
IMO/C 195	79	99	132	195	300	335	19800	148	26
IMO/C 250	100	125	166	250	300	410	25000	168	26
IMO/C 300	121	152	202	300	300	485	30400	188	26
IMO/C 350	141	176	235	350	300	560	35350	208	26

The values stated are just for information. EMS WATER TECHNOLOGY retains the right to change them at any time.