

BIOLOGICAL | PRIMARY TREATMENT

SEPTIC TANK SET



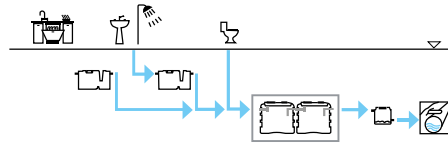
KEY

- ① Inlet pipe
- ② Settling chamber
- ③ Sedimented sludge digestion
- ④ Outlet pipe
- ⑤ Reinforced lid (with caps and vent)

WHERE TO USE IT



INSTALLATION SCHEME



FUNCTION AND USE

The septic tank is generally used as the primary treatment of black wastewater from residential buildings or similar drains. Upstream of it, it is advisable to place a grease separator with the aim of eliminating the oils and greases present in the sewage arriving at the tank.

It is a settling tank with the function of favoring the sedimentation of the fine particles present inside the sewage to be treated, which remain on the bottom of the tank and, through the anaerobic digestion, to break down an aliquot of BOD_5 .

STANDARDS AND CERTIFICATIONS

EN 12566-1

SM

one-chamber
septic tank

SB























two-chamber
septic tank

ST

three-chamber
septic tank

Complete the model code by typing **SM SB ST** (substituting ...)

TECHNICAL TABLE - PRICE LIST

icon	model	volume* liters	SM	SB	ST	Le x W x h cm	he / hu cm	Ø pipe in/out mm	caps Ø cm			price list SM €	price list SB €	price list ST €
			P.E.	P.E.	P.E.				20	40	60			
			n.	n.	n.				n.					
	SET L 500 ...	450	3	6	9	80 x 80 x 116	99 / 97	125	-	1	-	505,00	1.010,00	1.620,00
	SET C 800 ...	840	6	12	18	130 x 130 x 97	78 / 76	125	1	1	-	745,00	1.485,00	2.230,00
	SET C 1200 ...	1.180	8	16	25	130 x 130 x 128	108 / 106	125	1	1	-	945,00	1.890,00	2.835,00
	SET C 1400 ...	1.500	10	21	32	130 x 130 x 150	131 / 129	125	1	1	-	1.070,00	2.140,00	3.210,00
	SET C 1600 ...	1.680	12	24	36	130 x 130 x 172	153 / 151	125	1	1	-	1.185,00	2.520,00	3.780,00
	SET C 2000 ...	1.920	14	27	41	130 x 130 x 194	175 / 173	125	1	1	-	1.425,00	2.905,00	4.350,00
	SET CX 2100 ...	2.100	15	30	45	150 x 150 x 160	137 / 135	125	1	1	-	1.500,00	3.310,00	4.965,00
	SET CX 2600 ...	2.600	18	37	55	150 x 150 x 182	159 / 157	125	1	1	-	1.860,00	4.255,00	6.385,00
	SET CS 3000 ...	3.020	21	43	65	165 x 165 x 173	155 / 152	160	1	1	-	2.295,00	4.590,00	6.885,00
	SET CS 3500 ...	3.500	25	50	75	165 x 165 x 196	175 / 172	160	1	1	-	2.605,00	5.200,00	7.800,00
	SET CS 4000 ...	4.000	28	57	85	195 x 195 x 157	130 / 127	160	-	2	-	3.150,00	6.460,00	9.690,00
	SET CS 4500 ...	4.500	32	64	96	195 x 195 x 178	153 / 150	160	-	2	-	3.285,00	7.090,00	10.635,00
	SET CS 5100 ...	5.100	36	72	110	195 x 195 x 199	172 / 169	160	-	2	-	3.780,00	7.560,00	11.340,00
	SET CR 5600 ...	5.600	40	80	120	230 x 230 x 188	155 / 153	160	-	2	-	3.915,00	7.830,00	11.745,00
	SET CR 7000 ...	7.000	50	100	150	230 x 230 x 218	181 / 179	160	-	2	-	4.890,00	9.780,00	14.670,00
	SET N 9000 ...	7.520	54	-	-	285 x 210 x 234	195 / 192	160	1	-	1	5.125,00	-	-
														
	SET M 12000 SM	11.880	85	-	-	440 x 210 x 234	206 / 201	160	-	-	2	9.295,00	-	-
	SET MN 15000 SM	13.360	95	-	-	465 x 210 x 234	195 / 192	160	-	-	2	11.500,00	-	-
	SET M 18000 SM	17.650	126	-	-	620 x 210 x 234	206 / 201	160	-	-	3	14.490,00	-	-
	SET M 24000 SB	23.420	-	167	-	800 x 210 x 234	206 / 201	160	-	-	4	-	18.900,00	-
	SET M 36000 ST	35.060	-	-	250	1.160 x 210 x 234	206 / 201	160	-	-	6	-	-	30.870,00

* one chamber