

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

SEWAGE TREATMENT PLANT

SWCM-50 Sewage Treatment Plant

Product Description: The SWCM type marine sewage treatment plant uses activated sludge, contact oxidizing and principle of biologic membrane to digest the organic pollutant, which can treat sewage effectively a...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Sewage Treatment Plant
Standard	GB
Weight / Size	Model LOAD Rated capacity (men) Max capacity (men) External dimension (mm) L...
Certificate	CCS GL BV

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications			
Category	Sewage Treatment Plant	Model / SKU	SWCM-50-Sewage-Treatment-Plant
Standard	GB	Weight / Size	Model LOAD Rated capacity (men) Max capacity (men) External dimension (mm) L×W×H weight Average load (L/d) Peak load (L/h) Organic load(kgBOD5/d) Dry weight (kg) Wet weight (kg) SWCM-10 840 105 0.42 10 12 1510×1200×1300 900 1775 SWCM-15 1190 149 0.595 15 17 1870×1200×1400 1000 2283 SWCM-20 1540 193 0.77 20 22 1745×1400×1525 1000 2640 SWCM-25 1890 237 0.945 25 27 1935×1400×1560 1100 2740 SWCM-30 2310 289 1.155 30 33 1985×1500×1650 1200 3500 SWCM-40 3080 385 1.54 40 44 2400×1600×1700 1300 4400 SWCM-50 3780 473 1.89 50 54 2410×1700×1850 1450 5073 SWCM-60 4480 560 2.24 60 64 2670×1700×1850 1600 5270 SWCM-80 6020 753 3.01 80 86 2780×1900×2050 1850 6517 SWCM-100 7700 963 3.85 100 110 2795×2000×2200 2200 8268 SWCM-120 9100 1138 4.55 120 130 3000×2000×2200 2300 9166 SWCM-150 11200 1400 5.
Certificate	CCS GL BV	Warranty	12 Months unless specified otherwise
Origin	China		

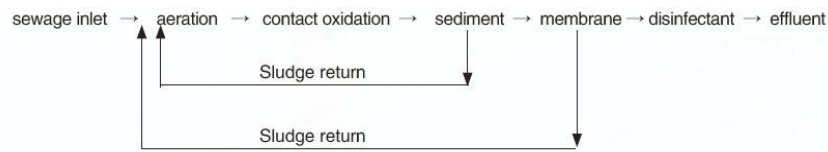
CONTENTS	■ Product Description:	■ Working Principle:
	■ Technical Data:	

Product Description:

The SWCM type marine sewage treatment plant uses activated sludge, contact oxidizing and principle of biologic membrane to digest the organic pollutant, which can treat sewage effectively and reach at the IMO new effluent standard or other stricter requirements.

Working Principle:

The device adopts activated sludge, contact oxidizing and principle of biologic membrane to digest the organic pollutant, which can treat sewage effectively and meet the IMO new effluent standard or other stricter requirements.



Technical Data:

Model	LOAD			Rated capacity (men)	Max capacity (men)	External dimension (mm) L×W×H	weight	
	Average load (L/d)	Peak load (L/h)	Organic load(kgBOD5/d)				Dry weight (kg)	Wet weight (kg)
SWCM-10	840	105	0.42	10	12	1510×1200×1300	900	1775
SWCM-15	1190	149	0.595	15	17	1870×1200×1400	1000	2283
SWCM-20	1540	193	0.77	20	22	1745×1400×1525	1000	2640
SWCM-25	1890	237	0.945	25	27	1935×1400×1560	1100	2740
SWCM-30	2310	289	1.155	30	33	1985×1500×1650	1200	3500
SWCM-40	3080	385	1.54	40	44	2400×1600×1700	1300	4400
SWCM-50	3780	473	1.89	50	54	2410×1700×1850	1450	5073
SWCM-60	4480	560	2.24	60	64	2670×1700×1850	1600	5270
SWCM-80	6020	753	3.01	80	86	2780×1900×2050	1850	6517
SWCM-100	7700	963	3.85	100	110	2795×2000×2200	2200	8268
SWCM-120	9100	1138	4.55	120	130	3000×2000×2200	2300	9166
SWCM-150	11200	1400	5.6	150	160	3050×2200×2300	2800	11340
SWCM-200	14700	1838	7.35	200	210	3600×2200×2350	3000	13267
SWCM-250	18200	2275	9.1	250	260	3880×2400×2570	3300	16538

SWCM -300	23100	2888	11.55	300	330	4750x2400x2570	3700	20357
SWCM -400	30800	3850	15.4	400	440	5950x2400x2570	4200	25417