

SEWAGE TREATMENT PLANT

SWCM-400 STP Sewage Treatment Plant

ISO9001 Supplier

Class Certificate

Export Supply

Product Description: This wastewater treater is applicable to treat the sewage water, which means human body wastes and the wastes from the toilets on vessels and which is also called “black water”, to meet the eff...



Key Highlights

Category	Sewage Treatment Plant
Standard	GB
Weight / Size	Specification SWCM-400 Treated Load Average (L/D) 30800 Pinnacle(L/H) 38...
Certificate	CCS, GL, BV etc.

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

Technical Specifications

Category	Sewage Treatment Plant	Model / SKU	SWCM-400-STP-Sewage-Treatment-Plant
Standard	GB	Weight / Size	Specification SWCM-400 Treated Load Average (L/D) 30800 Pinnacle(L/H) 3850 Organic Load (kgBOD5/d) 15.4 Rated Capacity (Person) 400 Max.
Certificate	CCS, GL, BV etc.	Warranty	12 Months unless specified otherwise
Origin	China		

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Product Description:

This wastewater treater is applicable to treat the sewage water, which means human body wastes and the wastes from the toilets on vessels and which is also called “black water”, to meet the effluent standards of IMO MEPC.159 (55), and discharge the effluent to overboard. It is also applicable to treat galley & shower drainage which is called “grey water” on condition that the “grey water” should be pretreated or should select a bigger capacity model to match with.

Now our equipment meet the new rule **IMO Resolution MEPC.227(64)**.

Technical Data:

Specification		SWCM-400
Treated Load	Average (L/D)	30800
	Pinnacle(L/H)	3850
	Organic Load (kgBOD5/d)	15.4
Rated Capacity (Person)		400
Max. Capacity (Person)		440
Voltage		AC 380V/50HZ/3Φ, AC440V/60HZ/3Φ (or as customers' requirements)
Power (kw)		11
Size (mm) (L*W*H)		5950*2400*2570
Weight	Dry (kg)	4200
	Wet (kg)	25417
Effluent standard		BOD5 25mg/L >, COD>125mg/L, TSS>35mg/L, coliform>100/100ml, PH6 ~ 8.5, CL2>0.5mg/L