

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

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|---------------|---|
| 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

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|-------------|------------------------|---------------|--|
| 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:

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|-------------------------|-------------------------|--|
| 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 |