

EnScrub[®]

SO_x Scrubber Water Treatment System



- ◆ **Treatment:** Removes hydrocarbons (PAHs) and particulate matter (PM) from SO_x scrubber water
- ◆ **Applications:** Scrubber water from engine exhaust cleaning systems at sea or in port
- ◆ **Advantages:** Green, cost-effective, patent pending, and regenerative technology
- ◆ **Applicability:** Available for installation with open-loop, closed-loop and hybrid SO_x scrubbers

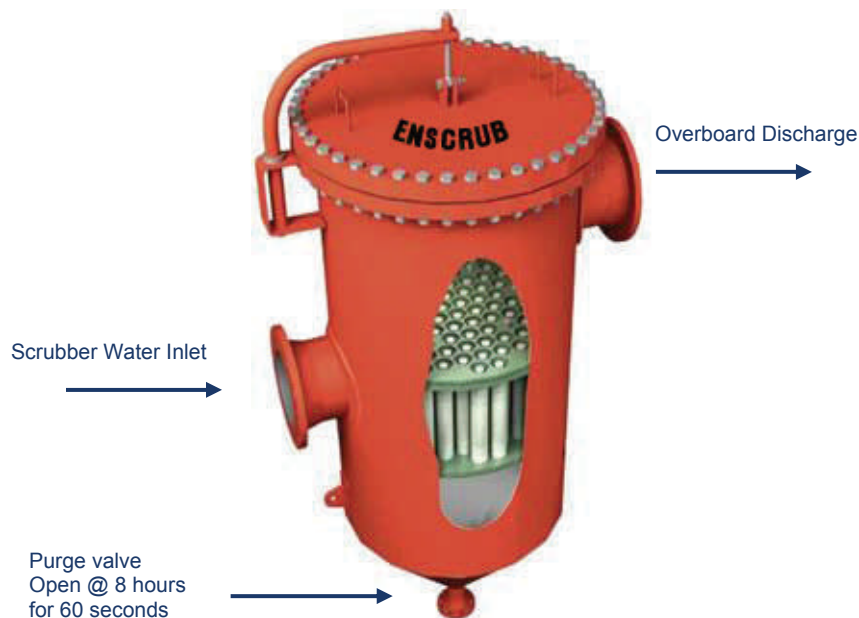


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Technical Specifications

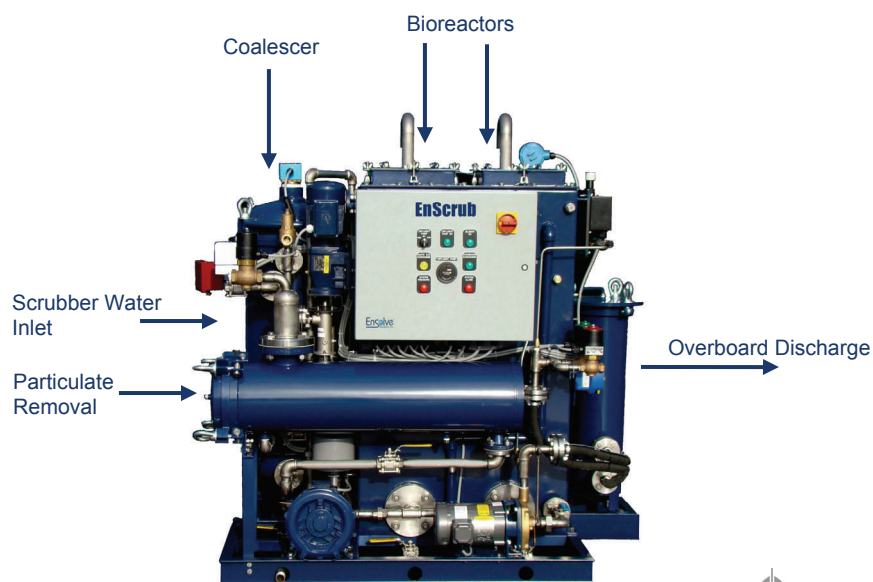
(The information contained herein represents specific installation parameters and may vary)

EnScrub Open-Loop (Multi-Cyclone Technology)



Specifications	Open Loop
Length	3,94 m (12'10")
Width	2,45 m (8'1")
Height	2,39 m (7'10")
Electrical Power	Installation Dependant
Discharge Quality	50% removal of PM* PAH under 50 PPB* Turbidity under 25 NTU*
Flow Rate	Up to: 1,135 m ³ /hr (5,000 GPM)

EnScrub Closed-Loop (Biomechanical Technology)



Specifications	Closed Loop
Length	3,30 m (11'1")
Width	1,85 m (6')
Height	2,0 m (6'6")
Electrical Power	460v, 3 phase, 7kw
Discharge Quality	<95% removal of PAH* 75% removal of PM* TPH - under 5 ppm*
Flow Rate	Up to: 5 m ³ /hr (22 GPM)



**Contaminant removal efficiencies may vary depending upon the waste stream treated.*

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