

ECOKlien Marine Sewage Treatment Systems



ECOKlien units are built to endure the harsh environment and needs no maintenance for contaminated screens, chemicals and microorganism colonies. ECOKlien marine waste (sewage) treatment systems with relay logic control scheme ensures durability and operational longevity in marine offshore applications.

ECOKlien Marine Sewage treatment systems provide effective electrolytic treatment of both black and gray water by generating sodium hypochlorite and mixed radicals for marine waste disinfection.

ECOKlien meet a wide range of personnel treatment capacities ranging from one to more than five hundred people. ECOKlien systems' individual unit capacity ranges from 1780 l/day to 55400 l/day and can be combined for increased capacities.

ECOKlien design ensures adequate provisions for either retrofit or for new builds and can be configured to suit the available space and piping layout of marine systems.



Advanced Safety Electrolyzers (Modular) with SS Cabinet

Benefits

- Economical
- Low Maintenance
- Compact, Lightweight
- No Odor / Sludge
- No Chemical Storage
- Easy Installation, Operation
- Automatic, On demand Operation
- Black & grey Water treatment
- Modular Systems, Skid Mounted
- Replacement, revamp of systems

Application

Offshore Rigs, Oil Platforms, Workboats, Ferries, Merchant Vessels, FPSO, FSO,



Models

Models	No Of Persons		Treatment Capacity Liters/Day
	Black Water	Black & Grey Water	
ECOKlien M15	15	7	1780
ECOKlien M 25	25	12	2900
ECOKlien M 50	50	20	5800
ECOKlien M 75	75	30	8650
ECOKlien M 100	100	40	11400
ECOKlien M 150	150	64	17000
ECOKlien M 200	200	86	22400
ECOKlien M 250	250	110	27900
ECOKlien M 400	400	178	44500
ECOKlien M 500	500	225	55400



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ECOKlien electrochemical-based
MARINE SEWAGE TREATMENT SYSTEM

Dealers / Agents

