

Marine Purifier

Automatic Feeding

- Monitored and controlled by a Programmable Logic Controller (PLC).
- Highly adaptable, easily tailored to the unique requirements of each vessel.
- Output quantities are consistently reported to the control systems, facilitating real-time calculations of system efficiency.



Technology

Equipped with a "non-gravity ring" mechanism that automatically adjusts the oil-water interface for optimal performance.



Customisation

- Design for heavy fuel oil, diesel oil and lubricating oil.
- Two transmission structures (gear transmission, belt transmission)
- Customisation of sub-equipment location inside skid.
- Automatic operation
- Output range from 1500 to 80,000L/Hr
- Additional FO, LO transfer pump skids available upon request
- Classification certificate as per client requested.

Oil Type	Fuel Oil					Lubricant Oil
	Fuel Oil		Heavy Fuel Oil			SAE 30/40
Kinematical Viscosity (mm ² /s)	1.9	5.5	120	180	380	100-120
	5.5	24				
	40 c		50 c			40 c
Density (kg/m ³)	≤ 900		900-991			880-900
Separating Temperature C	900-991		90-98			80-95
Capacity L/H	Please let us know your desired capacity. We will propose the model accordingly. Our range is between 1500 - 6000 L/H					