RWO

PART OF **ERMA TECH GROUP**



CS - FIT

Physicochemical Sewage Treatment Plant

CS - FIT is the ideal wastewater treatment system for any yacht, thanks to its small footprint and automated process.

MARINE EQUIPMENT DIRECTIVE
DNV
2014/90/EU

DET NORSKE VERITAS (DNV) CERTIFIED

As small as it can get.
Minimizing footprint, maximizing results.

Quality

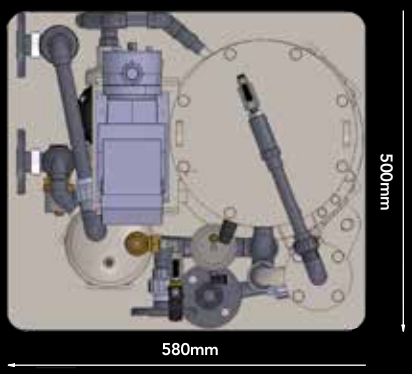
- Reliable operation
- Constantly high effluent quality
- High manufacturing quality

Efficiency

- Smallest footprint in the market
- Skid mounted or loose supply
- Excellent service accessibility
- Fully automated process

Reliability

- Sales sngineering study
- Worldwide service points
- Great after sales support



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Description

CS - FIT is a physicochemical sewage treatment plant that fully complies with the requirements of IMO/ME-PC.227(64). The accessibility from one side allows yacht designers to plan space in the engine room on a whole new level. Both its very compact size and extended treatment capacities make CS - FIT ideal for modern Superyachts that accommodate up to 80 people on board.

CS - FIT Unique Advantages:

- In skid or modular, based on the yacht's needs
- Utilizes a coagulant chemical that enables particles to form large flocs and be separated
- Uses a "buffer tank" that ensures top quality effluent at all times
- Utilizes a washing system and thus preventing sensors, valves and sludge outlet from clogging
- With progressive cavity pumps that ensure constant liquid flow
- Det Norske Veritas (DNV) certified

Product Range

Models	Hydraulic Loading [m3/day]	Skid Footprint L/W/H [mm]	Footprint with loose pumps L/W/H[mm]
CS - FIT 3.0	3.0	730 / 580 / 1039	580 / 500 / 1318
CS - FIT 6.0	6.0	855 / 690 / 1039	700 / 712 / 1295
CS - FIT 12.0	12.0	960 / 1050 / 1327	900 / 960 / 1327

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