



Osmosea Pre Sand Multilayer Filters

Reference: A-0000002838

Osmosea Multilayer Sand Pre-Filter

The multilayer sand pre-filter is an advanced solution for water filtration, designed to retain larger suspended particles, thus protecting downstream systems from clogging and damage.

Key features:

Reinforced GRP cylinder: The choice of a reinforced fibreglass (GRP) cylinder gives the filter a high resistance to corrosion and chemicals, ensuring a long service life. In addition, GRP is a lightweight material, facilitating installation and maintenance.

Variable grain size sand: The use of sand with different grain sizes inside the filter allows it to capture a wide spectrum of particles, from the coarsest to the finest, ensuring efficient and accurate filtration.

Integrated backwashing system: This fundamental feature allows the filter to be regenerated periodically, removing retained particles and restoring initial performance. The backwash system is generally automatic and can be programmed to run at regular intervals.

Stainless steel construction: The stainless steel exterior gives the filter robustness and corrosion resistance, ensuring a long service life. In addition, stainless steel is hygienic.

Versatile fixing: The filter can be fixed either to the base or wall, offering great flexibility in installation and adapting to different configurations.

Seawater pump integration option: This option makes the filter particularly suitable for marine applications, where seawater is used for cooling or other purposes. The integrated pump facilitates the intake of seawater and the start of the filtration process.

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