

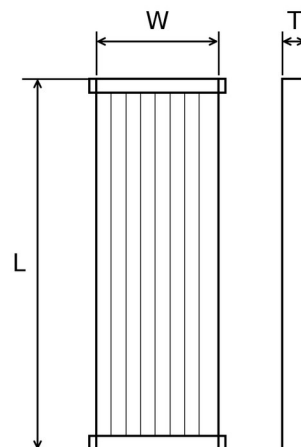
PMMBR-034

Submerged MBR | Product specification

Cross-Reference: GE / SUEZ ZeeWeed 500D

Persalt module specifications and dimensions

PARAMETER	SPECIFICATION
Membrane material	PVDF
Nominal pore size	0.04 µm
Effective membrane area	34.4 m² [370.3 ft²]
L × W × T	2198 × 844 × 49 mm
Fiber ID / OD	0.9 / 2.0 mm



Schematic drawing — not to scale.

Operating parameters

Reference membrane: PVDF, nominal pore 0.04 µm.

PARAMETER	SPECIFICATION
Temperature: operation / cleaning maximum	40 / 40 °C
pH: filtration / cleaning	5–9.5 / 2–10.5
MBR TMP range	–0.55 to +0.55 bar
Cleaning chlorine: maximum	1,000 ppm