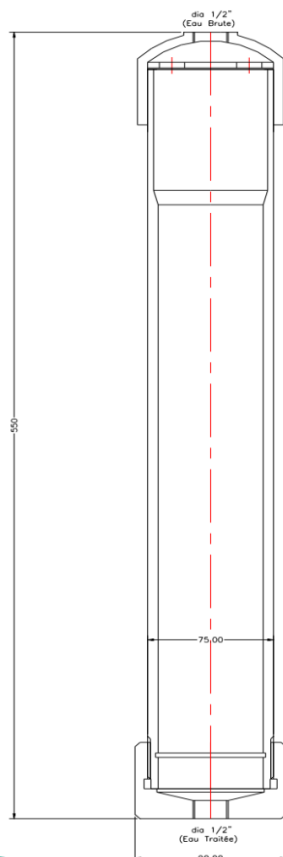


Technical specifications

ULTRAMEM® UF100L S2F

REFERENCE	UF100L S2F
Filtration mode	OUT / IN
Membrane Area	4.5 m ² (48.4 sqf)
Pure Water Flux at 20°C	600 L/h.bar 2.6 gpm.bar
Maximum Transmembrane Pressure	During filtration: 1.5 bar at 20°C 21.8 psi at 68°F During backwash: 2.5 bar at 20°C 36.3 psi at 68°F
Maximal Feed Pressure	3 bar (43.5 psi)
Membrane Material	PVDF Neophil®
Pore Size	0.015 µm
Fiber external diameter	0.72 mm
Potting Material for bundles	Polyurethane
Vessel Material	U-PVC
Maximum Operating Temperature	35°C / 95°F
Operating pH range	1 – 11



WEIGHT AND DIMENSIONS

Module diameter	75 mm (3 inches)
Module length	550 mm (21.7 inches)
Weight	3 kg conditioning liquid filled

