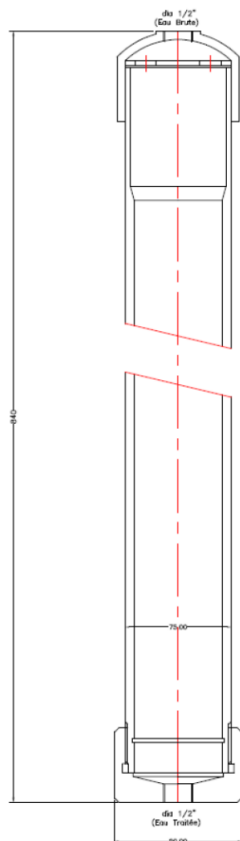


Technical specifications

ULTRAMEM® UF100LL S2F

REFERENCE	UF100LL S2F
Filtration mode	OUT / IN
Membrane Area	7.5 m ² (75.3 sqf)
Pure Water Flux at 20°C	1000 L/h.bar 4.4 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	840 mm (33 inches)
Weight	5 kg liquid filled conditioning

