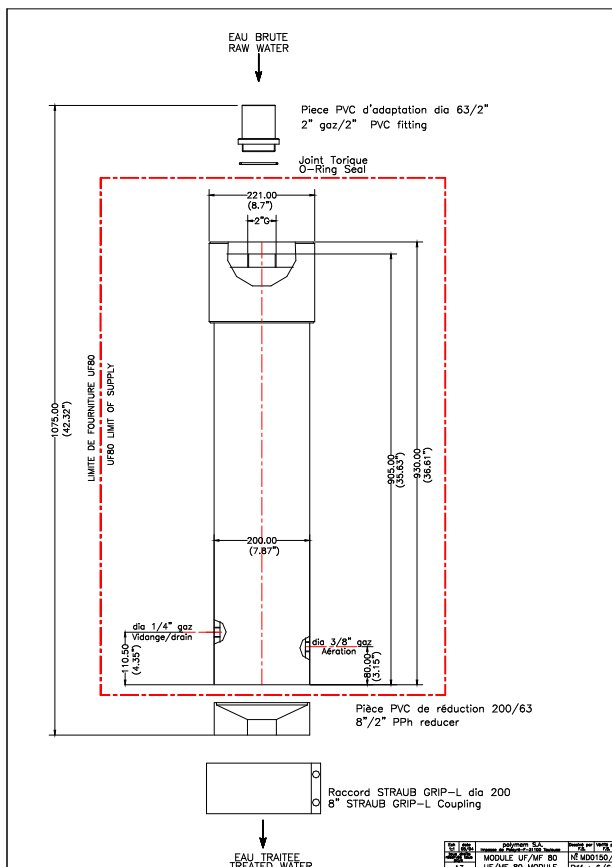


Technical specifications

ULTRAMEM® UF80 S2F

REFERENCE	UF80 S2F
Filtration mode	OUT / IN
Membrane Area	42 m ² (452 sqf)
Pure Water Flux at 20°C	5 500 L/h.bar 24 gpm.bar
Maximum Transmembrane Pressure	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	200 mm (7.9 inches)
Module length	930 mm (36.6 inches)
Weight	30 kg empty
	50 kg conditioning liquid filled

