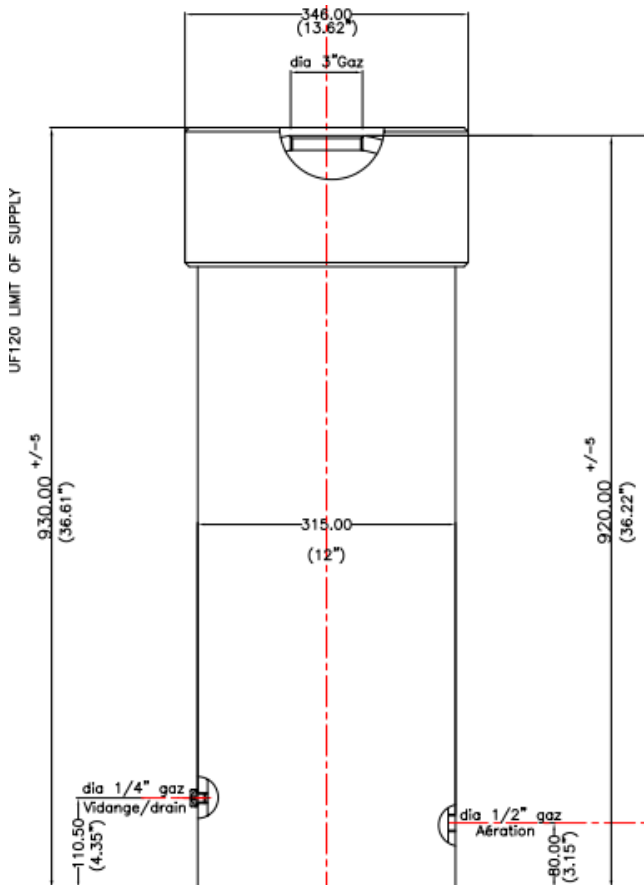


Technical specifications

ULTRAMEM® UF120 S2F

REFERENCE	UF120 S2F
Filtration mode	OUT / IN
Membrane Area	114 m ² (1 227 sqf)
Pure Water Flux at 20°C	14 800 L/h.bar 65 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	315 mm (12.4 inches)
Module length	930 mm (36.6 inches)
Weight	55 kg empty 90 kg conditioning liquid filled

