

Technical specifications GIGAMEM® UF2555 S2F

GIGAMEM

REFERENCE	UF2555 S2F
Filtration mode	OUT / IN
Membrane Area	10.4 m ² / 112 sqft
Pure Water Flux at 20°C	1,350 L/h.bar +/- 15% at 20°C 5.9 gpm +/- 15% at 14.5 psi and 68°F
Maximum Transmembrane Pressure in filtration / backwash	1.5 / 2.5 bar at 20°C 21.8 / 36.3 psi
Membrane Material	PVDF Neophil®
Pore Size	0.015 µm
Fiber external diameter	0.72 mm
Potting Material for bundles	Polyurethane
Other materials	ABS / HDPE / EPDM (O-Rings)
Maximum Operating Temperature	35°C – 95°F
Operating pH range	1 – 11



WEIGHT AND DIMENSIONS

Module diameter	67 mm (2.64 inches)
Module length	1,405 mm (55.35 inches)
Weight	1.8 kg empty 2.2 kg with water

