



The Specialty Membrane Company

PRODUCT SPECIFICATION

6.3" UF TurboClean® Sanitary Element

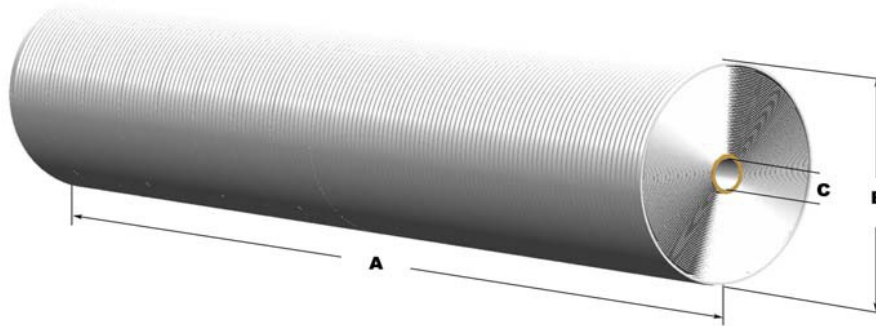
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Model	Nominal M.W.C.O.
TurboClean® UF 6338-UE10-31	10,000

OPERATIONAL AND DESIGN DATA

Membrane Type	UE10 Advanced Ultrafiltration Membrane
Configuration	Spiral Wound, Sanitary Element
Active Membrane Area	225 ft ² (20.9 m ²)
Typical Applied Pressure	30 - 150 psi (2 - 10 bar)
Maximum Applied Pressure	300 psi (20 bar)
Maximum Operating Temperature	122 °F (50 °C)
Feed pH Range	2 - 11 continuous
Chlorine Tolerance	180 ppm for sanitization @ pH ≥ 10.5
Maximum Feed Flow	70 GPM (15.8 m ³ /hr)
Maximum Pressure Drop	15 psi (1 bar) per element; 60 psi (4 bar) across housing
Part Number	167000638
Replaces Models	6338-N6D4V8, 6338-N6D9V8



Element Weight:	33 lbs. (15 kg)	Diameter (B):	6.3" (160 mm)	Permeate Tube (C):	1.14" (28.9 mm)
Length (A):	38.0" (965 mm)	Permeate Tube:	Polysulfone UF Style tube; Interconnect and ATDs not included with element		
Feed Spacer:	0.031" thick diamond spacer				



Engineered Membrane SOLUTIONS