



The Specialty Membrane Company

PRODUCT SPECIFICATION

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6.3" UF TurboClean® Sanitary Element

Model

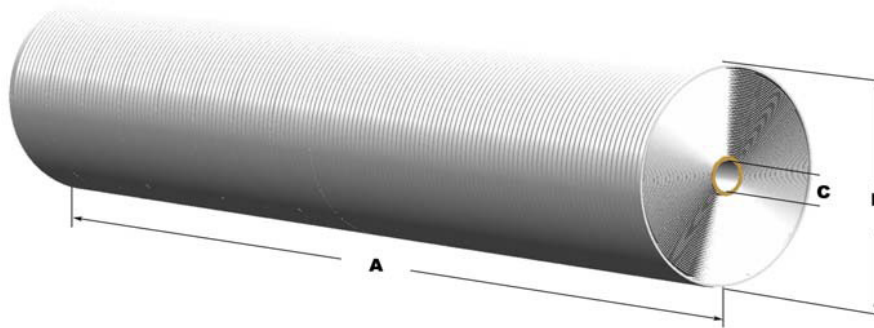
**Nominal
M.W.C.O.**

TurboClean® UF 6338-UE10-65

10,000

OPERATIONAL AND DESIGN DATA

Membrane Type	UE10 Advanced Ultrafiltration Membrane
Configuration	Spiral Wound, Sanitary Element
Active Membrane Area	138 ft ² (12.8 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	167080638
Replaces Models	6338-N6D9V7



Element Weight: 33 lbs. (15 kg)

Length (A): 38.00" (965 mm)

Diameter (B): 6.3" (160 mm)

Permeate Tube (C): 1.14" (28.9 mm)

Permeate Tube: Polysulfone UF Style tube; Interconnect and ATDs not included with element

Feed Spacer: 0.065" thick diamond spacer



**Engineered Membrane
SOLUTIONS**