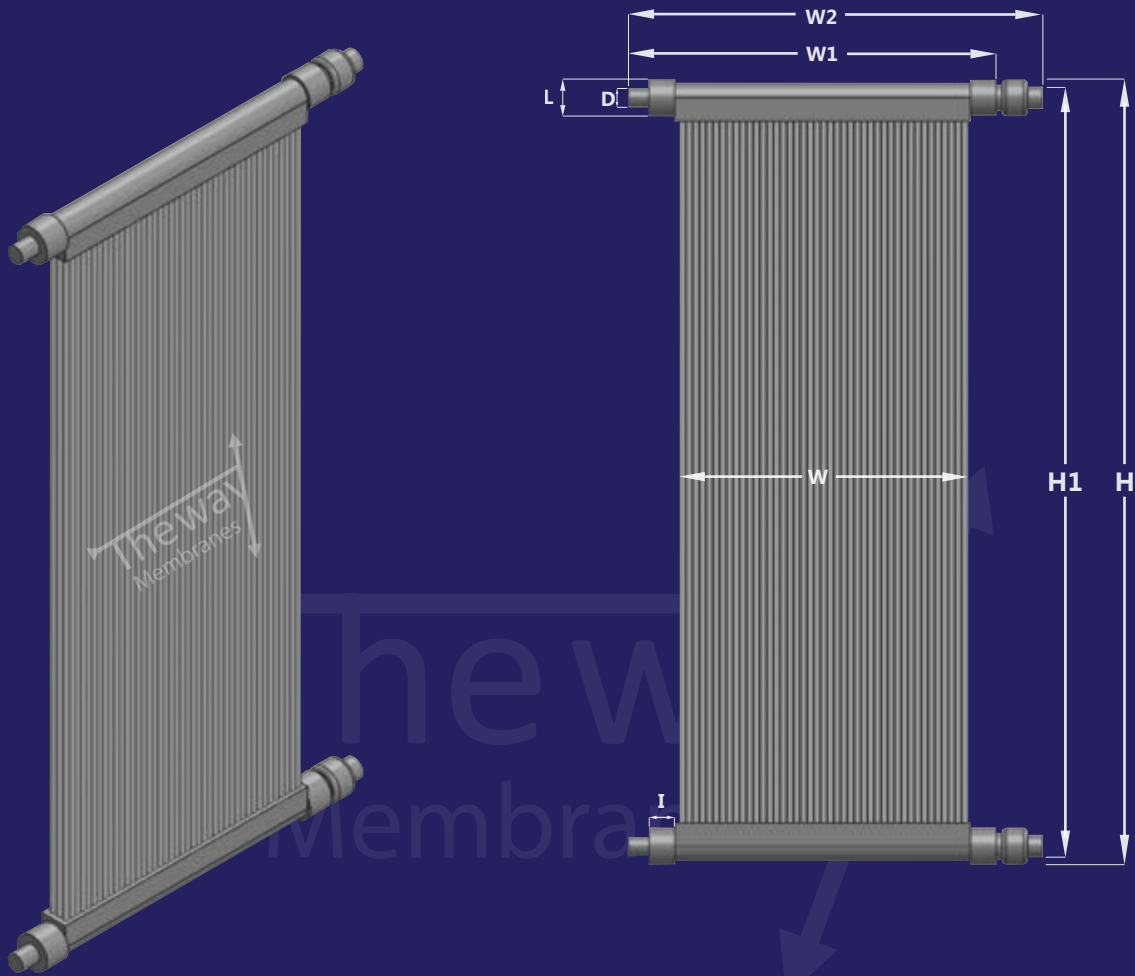


Theway Reinforced Hollow Fiber  
Membrane Bio Reactor  
TW MBR 10

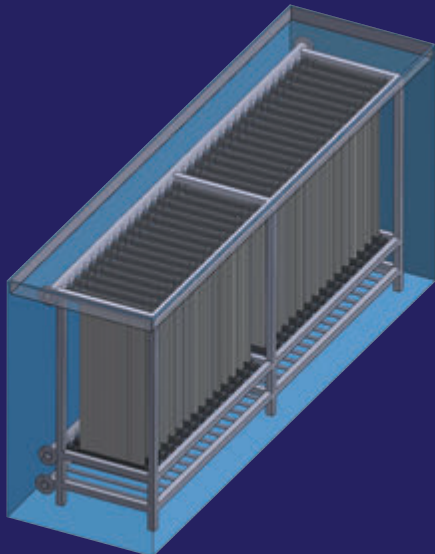




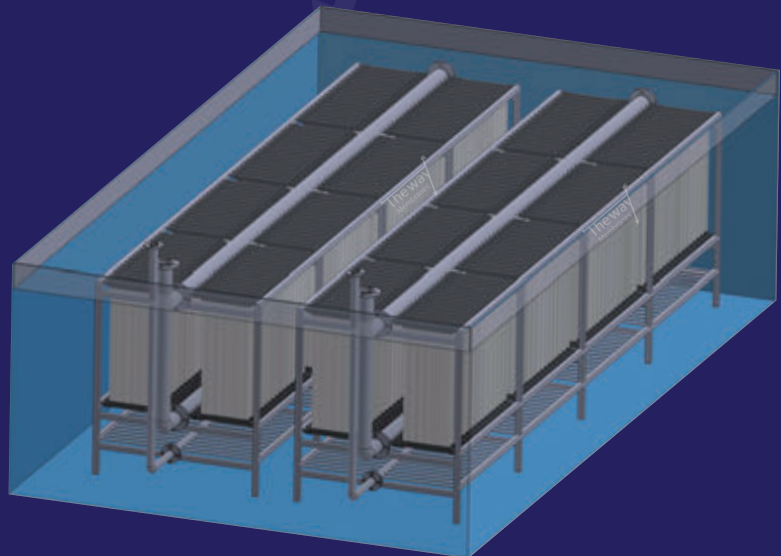
MODULE DATA	TW-MBR-10
Nominal Area (m <sup>2</sup> )	10
Membrane Material	Polyvinylidene Fluoride (PVDF)
Reinforcement	Modified Polyethylene Teraphthalate (M-PET)
Nominal Pore size (μm)	0.1
Outer Diameter of Fiber (mm)	2.2
H1 (mm)	1000
H (mm)	1030
W (mm)	480
W1 (mm)	595
W2 (mm)	625



Tolerance in Dimensions and Area	±2%
l (mm)	28.3
L (mm)	48
End Cap/D (mm)	Ø 24
Flow Type	Negative suction Pressure
Flux Design (LMH)	10 - 30
Module Weight (kG)	4.7
Sealing material	PU
Conduit material	ABS
Operating Flux (L/H)	100 - 300
Operating Temperature (°C)	5 - 40
Optimal Operating pH Range	6 - 9
Max Temperature (°C)	40
Recommended pH range	2 - 10
Max active chlorine(ppm)	1000



Theway Submerged Hollow Fiber 100 kLD  
Membrane Bio reactor



Theway Submerged Hollow Fiber 1 mLD  
Membrane Bio reactor

Submerged Reinforced Hollow fiber MBR Series

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