

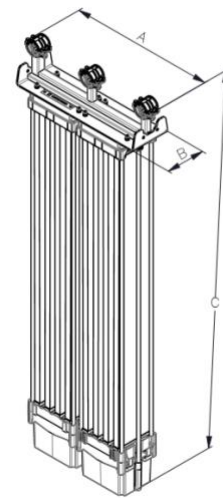
ZeeWeed* 500SA Module

FACT SHEET

Ultrafiltration Membrane Module

Module Dimensions

Product	Depth = A mm (in)	Width = B mm (in)	Height = C mm (in)
ZW500SA	730 (28.7)	206 (8.1)	1980 (77.9)



Module Weight and Membrane Properties

Nominal Surface Area m ² (ft ²)	Maximum Shipping Weight ¹ kg (lbs.)	Max. Lifting Weight ² kg (lbs.)	Membrane Material	Nominal Pore Size (µm)	Surface Properties	Fiber Diameter (mm)	Flow Path
55.8 (600)	80 (176)	149 (328)	PVDF	0.04	Non-ionic & hydrophilic	OD: 1.9 (0.07) ID: 0.8 (0.03)	Outside In

¹ Packaged; ² Varies with solids accumulation

Operating & Cleaning Specifications

Application	TMP Range kPa (psig)	Max. Operating Temp. °C (°F)	Operating pH Range	Max. Cleaning Temp. °C (°F)	Cleaning H Range	Max. Cl ₂ Concentration
MBR	- 55 to 55 (- 8 to 8)	40 (104)	5.0 to 9.5	40 (104)	2.0 to 10.5 (<30°C) 2.0 to 10.0 (30-40°C)	1000 ppm
Non-MBR	- 90 to 90 (- 13 to 13)					

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