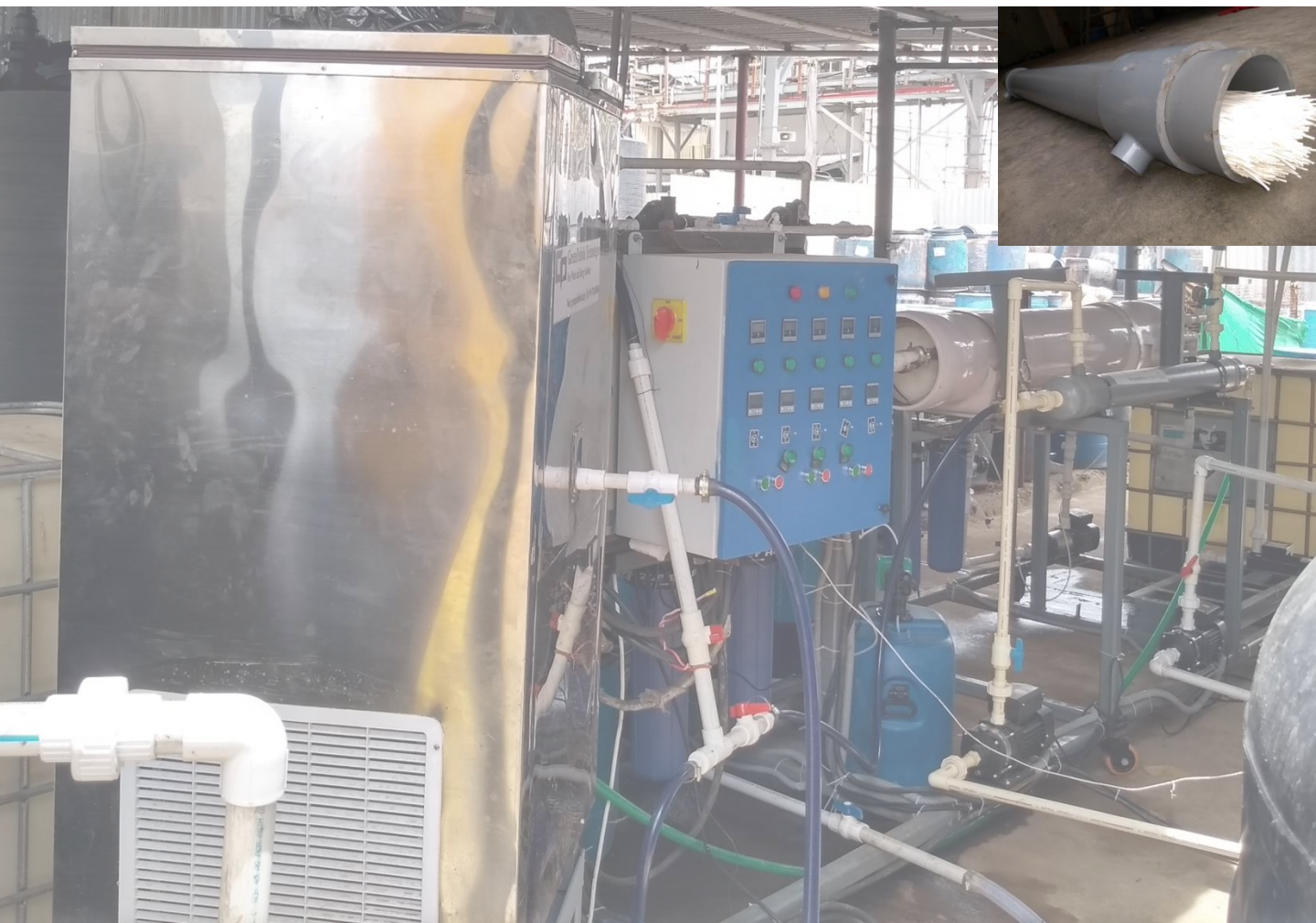


GreenPebble Technologies

Your Water and Energy Solutions

Membrane Distillation Skid-Mounted Units



VMD

DCMD

AGMD

SGMD

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SEPION™ MEMBRANE DISTILLATION (MD) MODULES

Hydrophobic Hollow Fiber MD Membrane for Industrial Applications

PRODUCT SPECIFICATION	Type	SEPION™ Hydrophobic Hollow Fiber
	Configuration	Hollow Fiber with Chemical Resistance
	Material	Proprietary Composite Membrane
	Nominal Pore Size	0.01 micron
	Potting	Proprietary Heat and Chemical Resistant
	Module Housing	cPVC Corrosion, Heat and Chemical Resistant
	Skid (Optional)	SS316
	Storage	Glycerin, Dry, In Dark, Wetted

GreenPebble Technologies offers MD membrane modules and pilot system skid for;

1. Vacuum Membrane Distillation (VMD)
2. Direct Contact Membrane Distillation (DCMD)
3. Air Gap Membrane Distillation (AGMD)
4. Sweeping Gas Membrane Distillation (SGMD)

Custom Pilot Plant Capacities: 10 L/hr, 50 L/hr and 100 L/hr

PRODUCT SPECIFICATIONS	MD Module Specifications	~15 L/hr	~50 L/hr	~ 100 L/hr
		Operating Temp, °C		0-82
	Salinity, %		1-25	
	TSS, ppm		<10	
	Power Supply		230V/50Hz	
	Connection		NPT 1" or 1.5"	
	Membrane Area (m2)	4	17	40
	Heat Source	Flexible	Flexible	Flexible



The information in this document is believed to be accurate as per our knowledge, however it should not to be considered as implying any warranty or guarantee of performance. Please contact us for updated information on technical specification and specific T&C applicable.

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