

NATIONAL CENTRE FOR SUSTAINABLE COASTAL MANAGEMENT
Ministry of Environment and Forests (MoEF)
Koodal Building, Anna University Campus
Chennai - 600025

Technical Specifications for seawater purification system. (Quantity required 2 Nos)

S No	Description of requirement	Nos.
1	Ultraviolet (UV) water sterilizer <ul style="list-style-type: none">• Max. Flow Rate : approximately 30 L/ min• Anti-deforming, corrosion-resistant / sea water resistances / marine grade materials• "Power-On" Indicator Light• Lamp Failure Alarm• Lamp Replacement Reminder• LED Display / Indicator : Lamp Life Remaining, Total Controller Runtime	2 nos
2	10 Micron String wound filter cartridge	20 nos.
3	1 microns cartridge filter	20 nos.
4	Filter cartridge case 1.5" top inlet and outlet	5 nos.