

Ref.No.

Date:

Technical Specifications For

Lab Scale Hollow Fiber Membrane Casting Machine

Description: A lab-scale hollow fiber membrane casting machine is a benchtop apparatus designed to fabricate hollow fiber membranes for research and development purposes. These fabricated membranes can then be used in various applications, such as filtration, separation, and gas permeation.

Overall, a lab-scale hollow fiber membrane casting machine is a valuable tool for researchers, developers, and educators working on advancements in hollow fiber membrane technology.

Sr. No.	Description	Quantity
1	Spinneret (800*1400)	1 Unit
	(MOC: SS316)	
2	Air Pump (18 W)	1
3	Pressure Gauge (15 psi)	2
4	Coagulation Tank (3*3 Feet)	1 Unit
	MOC: SS316	
5	Polymer dope tank (350 mL)	1
	MOC: SS316	
6	Water feed tank (350 mL)	1
	MOC: SS316	
7	Outlet Valve	1
	(SS316)	
8	Gate Valve	1
	(PP/SS304)	
9	Stand for casting Machine	1 Unit
10	Piping, Elbows and Joints (PP/SS)	1-Lot



GSTN: 27CECPJ983H1ZY



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Hollow Fiber Membrane Casting Unit

Note*: Customized dimensions based setup available

Contact us:





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