

# NEO FARMS 124cm<sup>2</sup> Molecular Distillation Unit



Material:	Stainless steel & Borosilicate glass
System Vacuum Degree:	0.001 mbar
Vacuum Display	0.001~1000mbar Digital pressure display
Distillation Unit	800cm <sup>2</sup> Evaporation surface, 1100cm <sup>2</sup> Inner condensing surface
Rotation Unit	60-460 rpm. Magnetic drivin
Film System	PTFE Scraper filming system
Feeding Unit	1000ml Feeding flask
Collection Unit	1000 Distallate, 1000ml residues
Trapping Unit	1100cm <sup>2</sup> Inner condenser + external cold trap with coil
Overall Dimension	1200x550x1900 (w/wheels)
Frame	SUS 304
Power	220V single-phase, 50/60Hz, 700W
Pre-heating & Cooling Circulator	Temp range 50- 100c, 2kw (oil not included) 220v 50/60hz
Heating Circulator	Temp range 50-250c with overheat alarm function, 2kw 220v 50/60hz (oil not included)
Seal Specs	PTFE Covered o-ring with PTFE center frame

For more info contact us at +1 (530)- 410-0240