

2L Short Path Distillation Unit System Vacuum Evaporator

Item Number: SPD-1



Introduction

Extract and purify with ease using our 2L short path distillation kit. Our heavy-duty Borosilicate glassware, fast heating mantle, and delicate fitting device ensure efficient and high-quality distillation. Discover the advantages today!

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Glassware	Glass material	High borosilicate glass 3.3
	Flask volume	2L
	Receiver flask	3*500ml
	Cold trap	Dry ice type condensor
Heating mantle	Heating power	650W
	Temperature range	RT-380°C
	Thermometer	PT100
	Stirring method	Magnetic
	Stirring power	40W
	Stirring speed	50-2000RPM
Chilling circulator	Temperature range	-10-99°C
	Reserver volume	6L/180*160*150mm
	Pump flowrate	4L/Min
Vacuum pump	Pump type	Dual stage rotary vane pump
	Pumping rate	1.1L/S at 50HZ; 1.3L/S at 60HZ
	Ultimate pressure	3Pa
	Power rating	400/370kW
	Net weight	19kg
Fittings	Supportor	150*150mm SS jack with cork ring
	Vacuum piping	Silicon hose
	Keck clamp	SS/Plastic
	Thermometer	Range 0-200°C with 30cm length