

## Lab1st SPD-05N Turnkey Short Path Distillation System



Model	Part Description	QTY
SPD-05N 5L Short Path Distillation Kit	5L 2-neck Boiling Flask, 24/40 & 34/45 Joints	1
	5L Vacuum Jacketed Short Path Distillation Head, 34/45 Joint	1
	Glass Thermowell for 5L Boiling Flask, 24/40 Joint	1
	Glass Thermowell for 2L/5L Distillation Heads, 14/20 Joint	1
	Distillation Cow Receiver with PTFE Valve & Viton Gasket, 24/40 Joint	1
	1000mL 1-neck Receiving Flask, 24/40 Joint	2
	Glass Funnel with 4" opening, 24/40 Joint	1
	Stainless Steel Keck Clamp, 24/40 Joint	4
	Stainless Steel Keck Clamp, 34/45 Joint	1
	KF25 to 24/40 Adapter with O-ring, PTFE	1
	Cork Ring Stand	1
SPD-A1 Accessories for SPD-05N	Silicone Tubing, 8mm I.D & 14mm O.D, Meter	5
	Anodized Aluminum Lab Jack, 15x15cm	1
	Glass Thermometer, 0-300C	1
	Stainless Steel 3-Way T Connector, KF25*2 & KF16*1	1
	Vacuum Grease	1
	KF25 Quick Clamp	4
	KF16 Quick Clamp	1
	KF25 Centering Ring	4
	KF16 Centering Ring	1
	1/2" Fiberglass Heat Insulating Rope, Meter	5
	Stainless Steel Vacuum Bellow, KF25, 1.5 Meters	1
	Stainless Steel High Vacuum Ball Valve, KF25	1
3-prong Clamp	1	
	Dewar Style Glass Cold Trap with 24/40 Joints, 35/20 Joint	1
	Glass Lid for Dewar Cold Trap	1

GCT-01N Glass Cold Trap with 500mL Receiving Flask	500mL Receiving Flask, 35/20 Joint	1
	Stainless Steel Lab Clamp, 35/20 Joint	1
	Stainless Steel Keck Clamp, 24/40 Joint	2
	Cork Ring Stand	1
	Lab Stand Boss Head Clamp	1
	Chain Clamp	1
	Lab Support Stand	1
	KF25 to 24/40 Adapter with O-ring, PTFE	2
	Anodized Aluminum Lab Jack, 15x15cm	1
Corollary equipment	5L Magnetic Stirring Heating Mantle, 220V 50/60Hz	1
	Desktop precise heater/chiller, 6L reservoir, -5 to 95C, 220V 50/60Hz	1
	Rotary vane oil pump, 5 CFM (2L/s), 2-stage, 220V 50/60Hz	1
	Vacuum gauge	1