

REACTOR DISTILLATION KITS

AVAILABLE CUSTOM OPTIONS FOR 10/20L REACTORS

- Higher Efficiency Condensers
- Diagonal Distillation Setups
- Jacketed RBF Receivers
- Cylindrical Style Receivers
- Separate Receiver Cart Systems



REACTOR DISTILLATION KITS

CG-1965-D DISTILLATION KIT FOR 10 and 20L PROCESS REACTOR SYSTEM

Distillation kit for Chemglass 10 and 20L reactor systems. Supplied complete with support shelf to fit CG-1965-X style frame and the components highlighted in the photo below. This add-on kit makes it easy to convert any of our standard reactors over to a complete distillation system. **PLEASE NOTE: REACTOR SYSTEM MUST BE PURCHASED SEPARATELY**

DISTILLATION KIT ADD-ON FOR EXISTING 10, 15 OR 20L REACTOR SYSTEMS:

Part Number	Description	Receiving Flask Capacity
CG-1965-D-110	Distillation Shelf and Glassware Kit	5L
CG-1965-D-120	Distillation Shelf and Glassware Kit	10L

Standard Components Supplied With Distillation Kits:			
No.	Qty	Part No.	Description
1	1	CG-1946-D-50	200mm, 5 neck Lid, 45/50 CN, 2- 60mm Duran Side Necks
2	1	CG-1965-D-205	Adapter, 60mm to 45/50, Angled
3	1	CG-1235-A-45	Adapter, Distillation 45/50
4	1	CG-1219-20	Condenser, Double Coil, 45/50
5	2	CG-3002-L-45	Stopper, 45/50
6	1	CG-1014-45	Adapter, Inlet, 45/50
7	2	CG-9253-10	Kwik Clamp
8	1	CG-9220-E-01	Chain Clamp, 12"
9	2	CG-149-01	60mm Dome
10	2	CG-141-T-11	60mm Quick Clamp
11	2	CG-147-80	60mm Perfluoro O-ring
12	1	CG-1975-22	3/4 to 1/2 Compression Fitting
13	2	CG-1975-21	1/2 to 1/2 Compression Fitting
14	1	CG-9205-E-10	Clamp, 3-finger, 12"
15a	1	CG-1965-D-220	5L receiving flask, 2 Neck, 45/50 (for 10L reactor system)
15b	1	CG-1965-D-225	10L receiving flask, 2 Neck, 45/50 (for 20L reactor system)
16	1	CG-1965-D-210	Adapter, Distillation, 45/50 to 0-14 Valve
17	1	CG-1965-D-215	Adapter, Distillation, Vent, 45/50 to 0-14 Valve
18	1	CG-1963-D-10	Shelf, Distillation
19	1	CG-1975-03	FEP Tubing; 1/2" OD x 3/8" ID x 10ft Long



Highlighted Items are Included in Kit