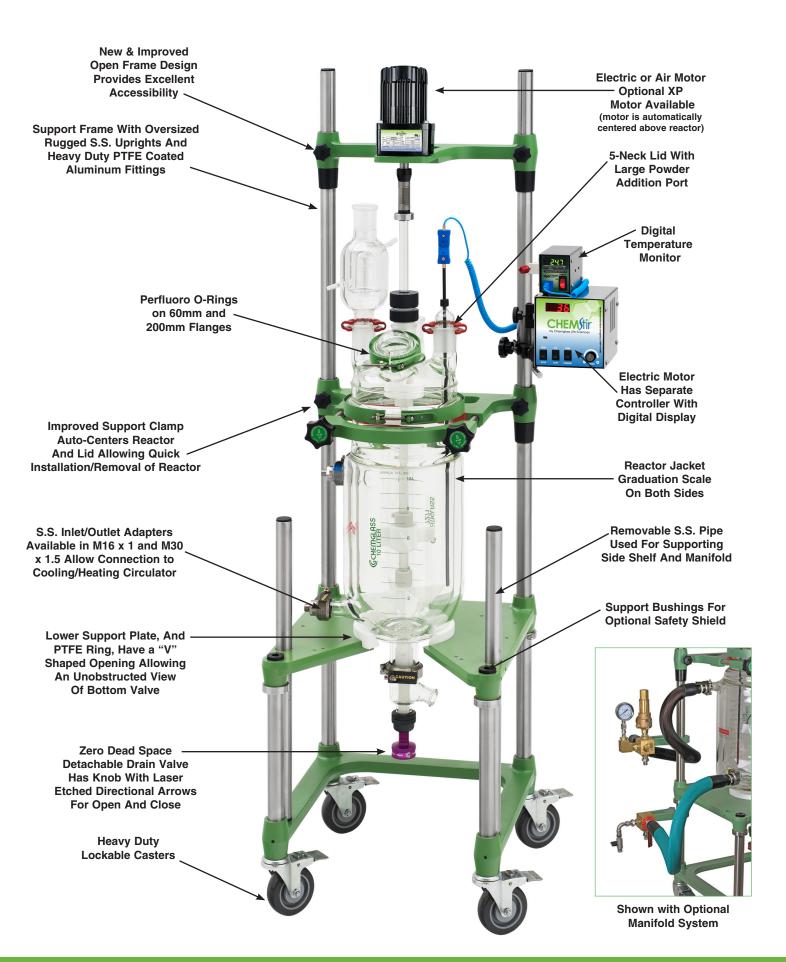
REACTORS, JACKETED, 10L



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10L PROCESS REACTOR, CYLINDRICAL, JACKETED, ELECTRIC OR AIR MOTOR
Complete reactor system on our Unique open air, auto-center stand. Supplied with the components listed below and numbered on the schematic drawing. Optional items are listed on the following pages. PLEASE NOTE: REACTOR STAND OVERALL HEIGHT WITH MOTOR AND CLEARANCE BELOW VALVE, ARE CALCULATED FOR ALL CHEMGLASS STIRRER BEARINGS, INCLUDING THE CG-2077-M MECHANICAL SEAL STIR BEARING.

10L COMPLETE PROCESS REACTORS:

Part Number	Description	Motor Type	Approx. Overall Height W/ Motor (in)	Clearance Below Valve (in)
CG-1965-610	10L Process Reactor, Complete	Electric	70.1	15.3
CG-1964-610	10L Process Reactor, Complete	Air	67.0	15.3

COMPLETE WITH CG-1969-M-01 MANIFOLD WITH M16 CIRCULATOR FITTINGS

Part Number	Description
CG-1965-610M	10L Process Reactor, Complete, Electric
CG-1964-610M	10L Process Reactor, Complete, Air



Standard Components Supplied With Complete Process Reactors:				
No.	Part No.	Description		
1	CG-1217-25	Condenser, 45/50		
2	CG-2097-10	19mm Stirrer Shaft, 30-5/8" OAL		
3	CG-2077-H-05	19mm PTFE Stir Bearing		
4	CG-149-01	60mm Glass Cap		
5	CG-141-T-11	60mm S.S. Clamp, PTFE Coated		
6	CG-147-80	60mm Perfluoro O-Ring		
7	CG-147-84	200mm Perfluoro O-Ring		
8	CG-1930-31	10L Jacketed Reaction Vessel		
9	CG-1969-A-05	S.S. Adapter, 1" Beaded Pipe to M16 X 1 Male (2ea)		
10	CG-1968-66	1" Beaded Pipe Coupling (2ea)		
11	CG-1968-67	2" Beaded Pipe Coupling		
12a	CG-2033-B-25	Electric Stir Motor, 1/4Hp, 500 RPM		
12b	CG-2025-20	Air Motor, 3/8Hp		
12c	CG-2025-10	Filter-Regulator-Lubricator (Air Motor Only)		
13a	CG-2044-30	19mm Tru-Stir® Shaft Coupling, (Electric)		
13b	CG-2044-16	19mm Tru-Stir® Shaft Coupling, (Air)		
14	CG-3499-02	10ft Coiled Extension Cord, "T"		
15	CG-2033-B-50	Stir Motor Controller (Electric Only)		
16	CG-3498-01	Temperature Monitor, "T"		
17	CG-3498-03	1/2" OD Rod, 90° Bend		
18	CG-9253-10	Universal Kwik Mount Klamp		
19	CG-1042-E-10	Thermocouple Adapter, 45/50		
20	CG-1946-50	5-Neck Lid, 200mm		
21	CG-141-T-15	200mm S.S. Clamp, PTFE Coated		
22	CG-2093-20	PTFE Flake Catching Cup		
23	CG-3498-106	1/4" Diameter X 26" Long Thermocouple, "T"		
24a	CG-2095-05	5" OD PTFE Agitator, 60°		
24b	CG-2096-09	7.5" OD PTFE Agitator, High Viscosity		
25	CG-3055-10	PTFE Support Ring, "V" Cut		
26	CG-1965-X-150	Auto-Center Support Frame, 65.25" OAH		
27	CG-1968-Q-01	Zero Dead Space Drain Valve		
	CG-3002-L-45	45/50 PTFE Stopper With Loosening Ring		
	CG-145-09	45/50 Keck Clips (PK10)		
	CG-1963-B-10	Beam Torque Wrench		
	CG-1963-B-14	7/16" Deep Socket, 6 Point, 1/4" Drive		

