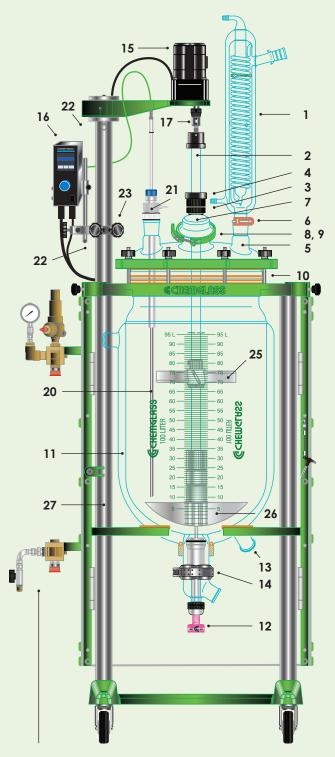


100L "Squatty" System with 400mm Flange

	CG	-1968-W9100	Complete System with Standard Components listed in the table below.	
	Qty.		Description	
1	1	CG-1215-C-02	High Efficiency Condenser, 45/50	
2	1	CG-2097-102	30mm Stirrer Shaft, Hollow, Lower Portion Sandblasted	
3	1	CG-2077-H-07	30mm PTFE Stirrer Bearing	
4	1	CG-2048-04	30mm Stirrer Shaft Retainer, Nylon	
5	1	CG-1968-E-400	400mm Reaction Vessel Lid, 7 Neck, 45/50 CN, 5-45/50 SN, 1-Angled 80mm Flat O-Ring Flange SN	
—	3	CG-3002-L-45	Stopper, PTFE, 45/50 with Loosening Ring	
6	1	CG-145-09	Clamp, Keck, Brown, Standard Taper, Fits Joint Size 45/50, 10 / Pkg	
7	1	CG-149-06	80mm Glass Cap	
8	1	CG-147-81	O-Ring, Perfluoro, 80mm Flange, White	
9	1	CG-141-T-10	80mm Quick Release Clamp, PTFE-Coated	
10	1	CG-1968-H-02	Perfluoroelastomer Gasket, 400mm	
11	1	CG-1968-W101	100 Liter Jacketed Reaction Vessel, Squatty, 3" Beaded Pipe, Detachable	
12	1	CG-1968-T-55	3" Beaded Pipe, Zero Dead Space, Drain Valve with 1 1/2" Beaded Pipe Sidearm	
13	2	CG-1968-69	1 1/2" Beaded Pipe Coupling	
14	1	CG-1968-T-75	3" Beaded Pipe Coupling	
15	1	CG-2033-B-25	1/4 HP Brushless DC Motor Only, 24v, 3/4" Shaft Diameter	
16	1	CG-2033-V-75	Controller, Motor, Temp. and Time, Only for Brushless DC Motor, 120v	
17	1	CG-2046-X-130	30mm Stirrer Shaft Split Coupling	
20	1	CG-1978-P946	PT100 Temp. Sensor, 1/2" Dia. x 45" Long	
21	1	CG-1971-87	45/50 PTFE Thermocouple Stabilizer, Complete with 14mm Compression Fitting	
22	2	CG-3498-03	90° Support Rod, 1/2" OD, Stainless Steel	
23	2	CG-9253-20	Large Kwik Klamp II, Hardcote and PTFE Anodized Finish	
—	1	CG-2093-22	30mm PTFE Flake Catching Cup	
25	1	CG-2095-R50	10" Diameter Upper Agitator, PTFE	
26	1	CG-2095-M-55	13" High Viscosity Lower Agitator, PTFE, with Stabilizing Bushing	
27	1	CG-1968-Y-24M	Open Air Support Frame, 28.25" W x 20" D x 83.5" H	
	1	CG-1963-B-10	Beam Torque Wrench	
-	1	CG-1963-B-15	1/2" Deep Socket, 6 Point, 1/4" Drive	
_	1	CG-1963-B-14	7/16" Deep Socket, 6 Point, 1/4" Drive	
Mo	otor	Annrox Overal	Height with Clearance Below Drain Valve	

Motor	Approx. Overall Height with	Clearance Below Drain Valve
Type	Motor (in.)	Side Arm (in.)
Electric	90.8	19





High Flow Manifold System Included M30 x 1.5 circulator fittings and insulated hoses, -60 to +200°C