

100L "Tall" System with 400mm Flange

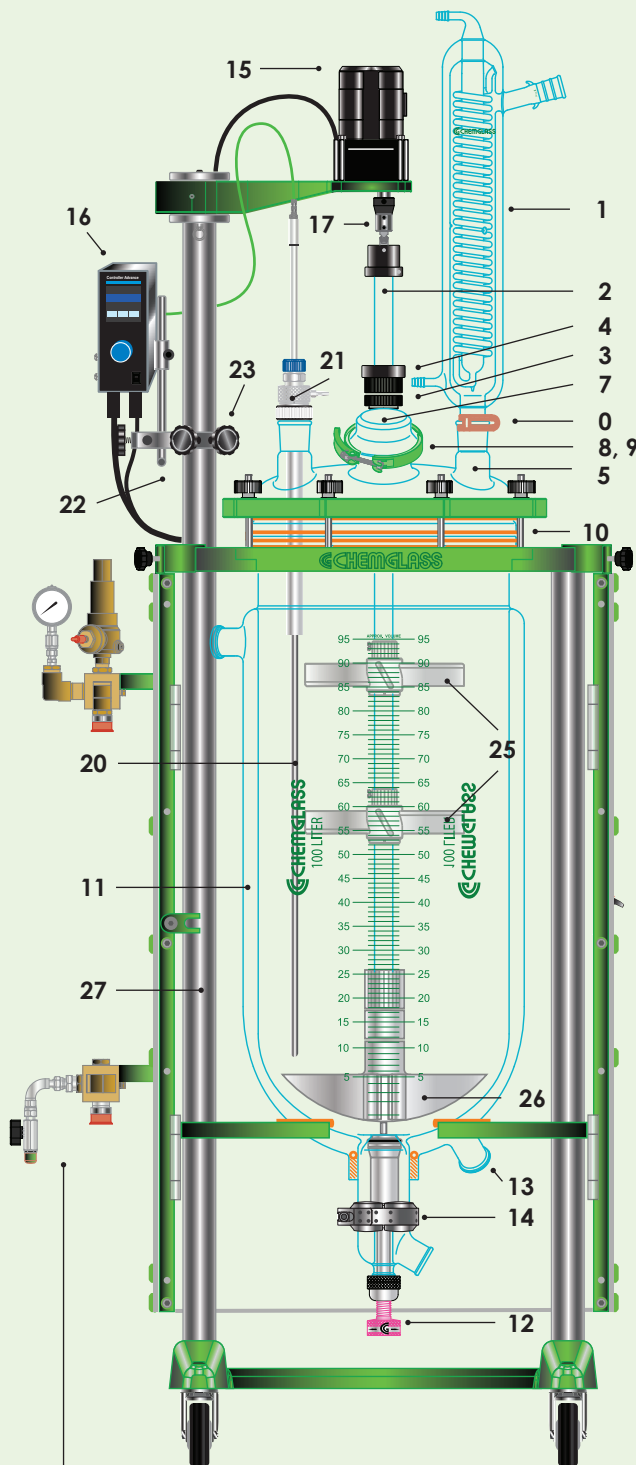


CG-1968-W6100

Complete System with Standard Components listed in the table below.

No.	Qty.	Part No.	Description
1	1	CG-1215-C-02	High Efficiency Condenser, 45/50
2	1	CG-2097-101	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
0	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-147-79	O-Ring, FEP-Encased, 80mm Flange
9	1	CG-141-T-10	80mm Quick Release Clamp, PTFE-Coated
10	1	CG-1968-G-01	PTFE Envelope Gasket, 300mm
11	1	CG-1968-97	75 Liter Jacketed Reaction Vessel, Tall, 2" 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-P955	PT100 Temp. Probe, 1/2" Dia. x 55" 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 & PTFE Anodized Finish
24	1	CG-2093-22	30mm PTFE Flake Catching Cup
25	2	CG-2095-R50	10" Diameter Upper Agitator, PTFE
26	1	CG-2095-M-55	13" Diameter 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

Motor Type	Approx. Overall Height with Motor (in.)	Clearance Below Drain Valve Side Arm (in.)
Electric	90.8	13.2



High Flow Manifold System Included

M30 x 1.5 circulator fittings and insulated hoses, -60 to +200°C