

JACKETED REACTORS, 75L

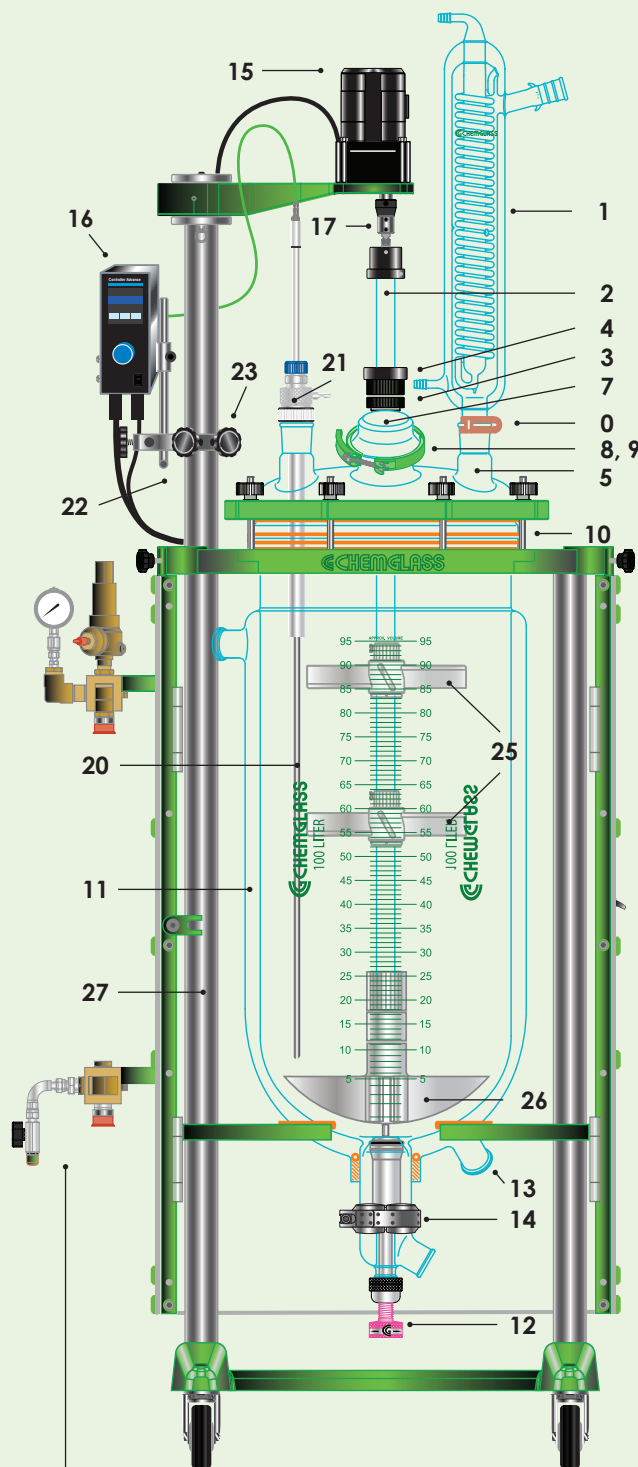


CG-1970-675

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-2097-75	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-A-01	300mm 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-GL-041	2" Beaded Pipe, Zero Dead Space, Drain Valve with 1" Beaded Pipe Sidearm
13	2	CG-1968-69	1 1/2" Beaded Pipe Coupling
14	1	CG-1968-67	2" Beaded Pipe Coupling
15	1	CG-2025-20	Air Motor, 3/8HP, 15-1 Gear Reduction, 333 Max RPM
16	1	CG-2025-10	Numatics Filter / Regulator Combo / Lubricator Assembled
17	1	CG-2046-06	30mm Stirrer Shaft Coupling
20	1	CG-1978-P946	PT100 Temp. Probe, 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 & PTFE Anodized Finish
24	1	CG-2093-22	30mm PTFE Flake Catching Cup
25	2	CG-2095-R51	8" Diameter Upper Agitator, PTFE
26	1	CG-2095-R55	10" Diameter Lower Agitator, PTFE, with Stabilizing Bushing
27	1	CG-1968-X-24M	Open Air Support Frame, 28.25"W x 28.5"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	18.4



High Flow Manifold System Included

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