

REACTORS, BENCHTOPS

CG-1949-X-1L CHEMRXNHUB SYSTEM, JACKETED, 1000ML

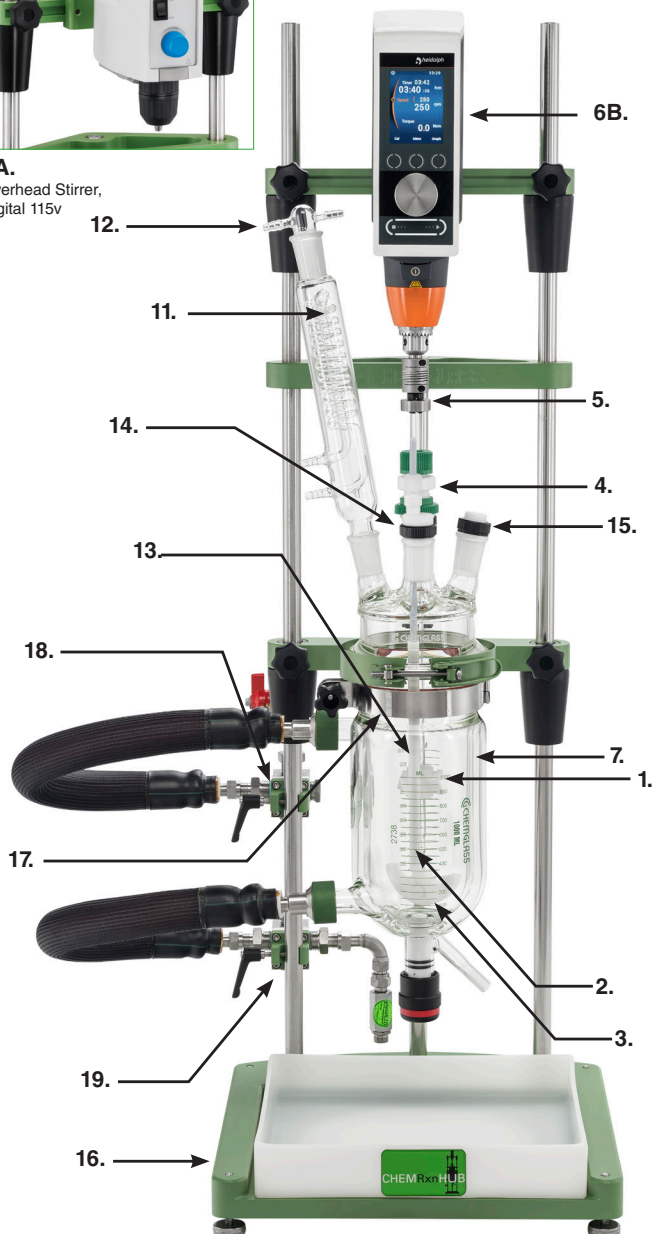
NEW ChemRxnHub process systems are complete with benchtop stand, overhead stirrer and glassware. Available with the optional manifold connection and heat transfer fluid draining system. The unique design of the ChemRxnHub support stand and clamping system allows for quick and easy installation/removal of glassware and fits into most benchtop hoods. System is supplied complete with the components listed below and numbered on the image below. Items in black are supplied with both systems. **PLEASE NOTE: CUSTOM GLASSWARE SETUPS ARE AVAILABLE. PLEASE CALL FOR PRICING.**

Part Number	Description
CG-1949-X-1D	1000mL ChemRxnHub Process System, Complete with Glassware And Stand, Digital Overhead Stirrer
CG-1949-X-1L	1000mL ChemRxnHub Process System, Complete with Glassware And Stand, Heidolph Precision Motor
CG-1949-X-1DM	1000mL ChemRxnHub Process System, Complete w/Glassware & Stand, Manifold/Drain System, Digital
CG-1949-X-1LM	1000mL ChemRxnHub Process System, Complete w/Glassware & Stand, Manifold/Drain System, Heidolph Precision Motor



6A.
Overhead Stirrer,
Digital 115v

**Approx. Stand Dimensions:
15.25 W x 17.25 D x 40”H**



Standard Components Supplied With Complete Chemrxnhub Systems:			
No.	QTY	Part No.	Description
1	1	CG-2091-04	Stirrer Paddle for 10mm O.D., 50mm, 60°, PTFE
2	1	CG-2078-07	Stirring Shaft, 10mm, Polished
3	1	CG-2081-A-04	Anchor Style Stir Paddle, 81mm x 35mm, PTFE
4	1	CG-2077-G-21	24/40 Stirrer Bearing, PTFE
5	1	CG-2044-C-14	Compact Tru-Stir Stirrer Shaft Coupling
6a	1	CG-2024-10	Digital Overhead Stirrer, 115v
6b	1	CG-2030-H-100	Digital Heidolph Precision Overhead Stirrer Motor, 115v
7	1	CG-1929-X15	1000mL Reaction Vessel, Jacketed
8	1	CG-1946-D-01	Lid, Reaction Vessel, 5-Neck, 100mm
9	1	CG-141-T-12	100mm Quick Release Clamp,
10	1	CG-147-76	O-Ring, FEP-encased Stainless
11	1	CG-1213-J-01	Condenser, Coil, Reflux
12	1	CG-1064-01	Adapter, Inert Gas, 24/40, 2- Hose Conn. 180°
13	1	CG-1971-M-10	PTFE jacketed S.S. Baffle, 410mm
14	1	CG-1971-M-20	24/40 Micro Baffle Adapter, PTFE
15	2	CG-3002-L-24	Stopper, PTFE, 24/40 with Loosening Ring
16	1	CG-1949-X-10	Reactor Support Frame, and Drip Tray
17	1	CG-1947-B100	S.S. Reactor Clamp, 100mm
18	1	CG-1969-X-12	Outlet Manifold Assembly (1949-X-1LM, -1DM Systems)
19	1	CG-1969-X-14	Inlet Manifold Assembly (1949-X-1LM, -1DM Systems)
20	2	CG-1969-V-10	30mm Flat Flange S.S. Jacket Adapter, 90°, M16 (1949-X-1L System only)