



CHEMRxnHUB Support Frame

Stainless steel uprights and PTFE-coated aluminum cross members

High Efficiency Coil Condenser

Unique lower hose connections provide clean and simple routing and connection of tubing

Support Crossbeam

Allows vertical adjustment of reaction vessel

Stainless Steel Support Clamp

Tool-free installation, 100mm and 150mm flange sizes

Optional Manifold Connection System

Stress-free glass connections and easy draining

Spill Tray

Polyethylene drip / spill tray

CHEMRxnHUB Base

Heavy-duty, PTFE-coated aluminum base with leveling feet and a small footprint:

22" W x 17.25"D x 43.25"H



Overhead Stirrer Motors

Digital models with a variety of features

Universal Motor Mount

Bearing assisted design offers smooth horizontal and vertical motor adjustment

Flake Free PTFE Bearing Design

Vacuum down to 5mm Hg/5 torr

Hose Hanger

Convenient storage of disconnected hoses

Insertable Baffle

PTFE-jacketed stainless steel baffle and adapter

Tool-Free Jacket Connections

Hoses can be attached or removed by hand

Bottom Outlet

Precision bore drain valve - zero dead space, perfluoro o-rings



Design Your Own DUALCHEMRxnHUB

For your FREE quote, please return the completed form.



* **Each Reactor Kit** includes the glass vessel with lid, vessel clamp, condenser, inlet adapter and stirring assembly (coupling, bearing, shaft, blade, baffle).

One base, tray and support frame included with a DUAL ChemRxnHub setup.

Choose your new dual system components below.				Reactor 1 ▼	Reactor 2 ▼	
Size	STEP 1 - Reactor Kit Sizes*			Reactor 1	Reactor 2	
	Enter 300mL, 500mL, 1L, 2L or 5L for each reactor vessel. ▶					
Motor	STEP 2 - Overhead Motors - Choose & enter the Part Numbers in the right-hand columns.					
		Digital Overhead Motor, (far left) Part No. CG-2024		Reactor 1	Reactor 2	
		Digital Overhead Motor, Hei-TORQUE, Precision, (middle) Part No. CG-2030-H-100				
		Overhead Motor, 1/11 HP (near left) Part No. CG-2033-B-11		Reactor 1	Reactor 2	
ChemStir Digital Motor Controller Part No. CG-2033-B-55						
Connections	STEP 3 - Connectors or Manifold Systems - Choose & enter the Part Numbers in the right-hand columns.					
		Manifold Connection System, 1 ea. (far left) Part No. CG-1969-X		Reactor 1	Reactor 2	
30mm to M16, Tool-free, Jacket Connector, 2ea. (near left) Part No. CG-1969-V-10						
Support	STEP 4 - Optional Support - Choose and enter "yes" or "no" in the right-hand columns.					
	Lower Vessel Support (Recommended for 5L Sys.)		Part No. CG-1949-X-23	Reactor 1	Reactor 2	

Your Contact Information

First Name _____ Last Name _____

Company _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

Notes (Attach additional pages if needed.)



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