

**Design Your Own System - See form on back!** 

FOR PROCESS CHEMISTRY



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:

38" W x 21.1" 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-iacketed stainless steel baffle and adapter

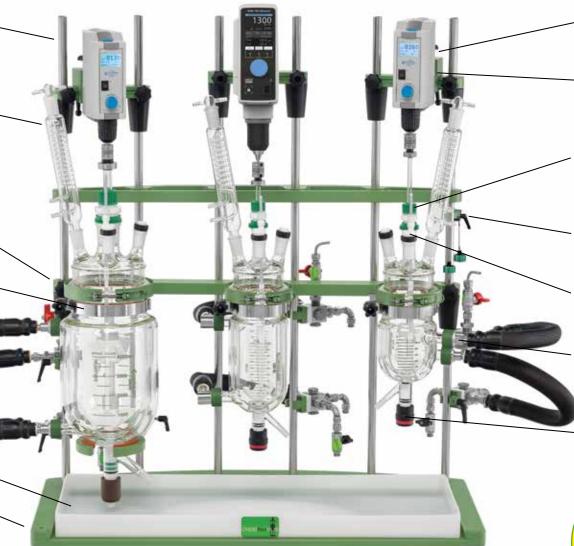
### **Tool-Free Jacket Connections**

Hoses can be attached or removed by hand

#### **Bottom Outlet**

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





# **Design Your Own**

# **TRIPLE**CHEMRXnHUB

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 TRIPLE ChemRxnHub setup.

Just return you completed form

		Choose your new triple system comp	Reactor 1 ▼	Reactor 2 ▼	Reactor 3 ▼		
	Size	STEP 1 - Reactor Kit Sizes*		Reactor 1	Reactor 2	Reactor 3	
		Enter 300mL, 500mL,1L, 2L or 5L for each reactor vessel. ▶					
,		STEP 2 - Overhead Motors - Choose & enter the					
		2000	Digital Overhead Motor (far left) Part No. CG-2024	Reactor 1	Reactor 2	Reactor 3	
·,	Motor		VELP OHS Advance Overhead Motor - Three models (middle) Part No. CG-2054-series				
			Overhead Motor, 1/11 HP (near left) Part No. CG-2033-B-11				
			VELP Digital Motor Controller Part No. CG-2033-V-75				
,		STEP 3 - Connectors or Manifold Systems - Choose & enter the Part Numbers in the right-hand columns.					
ur m.	Connections		Manifold Connection System, 1ea. (left) Part No. CG-1969-X	Reactor 1	Reactor 2	Reactor 3	
			30mm to M16, Tool-free, Jacket Connector, 2ea. (near left) Part No. CG-1969-V-10				
	ort	STEP 4 - Optional Support - Choose and enter "yes" or "no" in the right-hand columns.					
	Support	Lower Vessel Support (Recommended for 5L Sys.)	Part No. CG-1949-X-33	Reactor 1	Reactor 2	Reactor 3	

Your Contact Information								
Full Name								
Company								
Address 1								
Address 2								
City		State	Zip					
Phone	Email							

NOTES: (Attach additional pages if needed.)								



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