

Pilot Scale Process Reactor, Jacketed 자켓식 대형 반응 시스템, 100 L (400mm Tall & Squatty)

Cat. No.	Model	용량	Motor	EA Price ₩
R08-132-083	1968-w6100	100 L Tall	Electric	118,772,300
R08-132-084	1968-w9100	100 L Squatty		126,938,300

- Complete System : Auto-center Stand와 Electronic 모터를 포함
- 높이 : Electric (2360 mm) 모터 포함 높이임
- Valve 하단에서 바닥까지의 높이 : 260 mm (공통)
- Motor Mount Arm : Can Unlock and Swing Out Giving Greater Access to Reactor
- Smaller Footprint Support Frame : with Oversized Rugged S.S. Uprights and Heavy Duty PTFE Coated Aluminum Fittings
- High Flow Manifold : M30 x 1.5 Circular Fittings -60 to +200°C
- Safety Shield : On All Four Sides
- Graduation Scale : On Both Sides
- Zero Dead Space Detachable Drain Valve : Has Knob With Laser Etched Directional Arrows For Open And Clos
- Chemglass

Standard Component, 구성품

Cat. No.	Model	Description	EA Price ₩
R02-132-701	1215-C-02	High Efficiency Condenser, 45/50 ①	2,601,400
R02-132-702	2097-100	30mm Stirrer Shaft for 100 L Tall ②	2,850,700
R02-132-703	2097-102	30mm Stirrer Shaft for 100 L Squatty ②	3,226,700
R02-132-806	2077-H-07	30mm PTFE Stirrer Bearing ③	1,107,600
R02-132-890	2048-04	30mm Stirrer Shaft Retainer, Nylon ④	181,600
R02-132-903	1968-E-400	400mm Reaction Vessel Lid, 7-Neck, 45/50 CN, 5-45/50 SN, 1-Angled 80mm Flat O-Ring Flange SN ⑤	11,487,500
R02-132-606	145-09	Clamp, Keck, Brown, Standard Taper, Fits Joint Size 45/50, 10 / Pkg	153,400
R02-132-808	149-06	80mm Glass Cap ⑥	326,000
R02-132-674	147-81	O-Ring, Perfluoro, 80mm Flange White	761,100
R02-132-812	141-T-10	80mm Quick Release Clamp, PTFE-Coated ⑦	359,300
R02-132-905	1968-H-02	Perfluoroelastomer Gasket, 400mm ⑧	5,736,000
R02-132-705	1968-W100	100 Liter Jacketed Reaction Vessel, Tall, 3" Beaded Pipe, Detachable ⑨	55,339,600
R02-132-706	1968-W101	100 Liter Jacketed Reaction Vessel, Squatty, 3" Beaded Pipe, Detachable ⑨	65,235,600
R02-132-707	1968-T-55	3" Beaded Pipe, Zero Dead Space, Drain Valve with 1 1/2" Beaded Pipe Sidearm ⑩	2,602,700
R02-132-386	1968-69	1/2" Beaded Pipe Coupling * 2 ⑪	334,700
R02-132-909	1968-T-75	3" Beaded Pipe Coupling ⑫	407,500
R02-132-826	2033-B-38	3/8 HP Brushless DC Motor Only, 24v, 3/4" Shaft Diameter ⑬	4,602,900
R02-132-500	2033-V-75	Digital Controller Only for Brushless DC Motor, 120v (Electric Only) ⑭	4,412,800
R02-132-711	2046-X-130	30mm Stirrer Shaft Split Coupling ⑮	962,500
R02-132-732	3498-01	Digital Temperature Monitor, Type "T"	2,046,600
R02-132-871	1978-P946	1/2" Diameter x 1143 mm Long PT100 Temp. Sensor, w9100용 (16)	1,750,200
R02-132-878	1978-P955	1/2" Diameter x 1400 mm Long PT100 Temp. Sensor, w6100용 (16)	1,804,600
R02-132-850	1971-87	45/50 PTFE Thermocouple Stabilizer, Complete with 14mm Compression Fitting	1,151,600
R02-132-504	3498-03	90° Support Rod, 1/2" OD, Stainless Steel * 2 (17)	190,700
R02-132-852	9253-20	Large Kwik Klamp II, Hardcote & PTFE Anodized Finish * 2 (18)	259,800
R02-132-714	2095-R50	10" Diameter Upper Agitator, PTFE * 2 (19)	1,436,500
R02-132-715	2095-M-55	13" Diameter Lower Agitator, PTFE, with Stabilizing Bushing (20)	2,897,700
R02-132-717	1968-Y-24M	Open Air Support Frame, 28.25" W x 20" D x 83.5" H (21)	34,502,600
R02-132-784	1963-B-10	Beam Torque Wrench	221,900
R02-132-718	1963-B-15	1/2" Deep Socket, 6 Point, 1/4" Drive	15,300
R02-132-788	1963-B-14	7/16" Deep Socket, 6 Point, 1/4" Drive	15,900
R02-132-719	3002-L-45	Stopper, PTFE, 45/50 with Loosening Ring *3	288,900
R02-132-862	2093-22	30mm PTFE Flake Catching Cup	695,500

- 시스템 용량에 따라 Reaction Vessel과 Stirring Shaft가 변경되어짐

