

Parts List for USA Lab RE Series Rotary Evaporators

Part	RE-1005 SKU	RE-1020 SKU	RE-1050 SKU	Phasing Out?
----- CONDENSER -----				
GL-25 Barbs	GL-25-BENT-KIT			
Main Condensers for units made after 2019	RE1005GLMC	RE1020GLMC	RE1050GLMC	
Main Condensers for units made before 2019	RE1005MC	RE1020MC	RE1050MC	Yes
Auxiliary Condensers for units made after 2019	RE1005GLAC	RE2050GLAC		
Auxiliary Condensers for units made before 2019	Special Order Only			Yes
Main to Aux Condenser Clamp	N/A	ROTOCLAMP-80		
Main to Aux Condenser Gasket	N/A	RESW80		
Vacuum Port	N/A	REVACUUMPORT60		
Vacuum Port Clamp	N/A	ROTOCLAMP-60		
Vacuum Port Gasket	N/A	RESW60		
Bump Trap	RE1005BT	RE1020BT	RE1050BT	
Bump Trap Retaining Collar	RE1005BTC	RE1020BTC	RE1050BTC	
Bump Trap Gasket	RESW50	RESW60	RESW70	
Bump Trap to Condenser Clamp	ROTOCLAMP-50	ROTOCLAMP-60	ROTOCLAMP-70	
Bump Trap to Condenser Gasket	RESW50	RESW60	RESW70	
Bump Trap Valve (Angled)	N/A	REPORT-35-15MM		
Bump Trap Feed Valve (Long glass tube)	REFT50L			
PTFE Tube for Feed Valve	REPTFET			
BT Valve and BT Feed Valve Clamp	ROTOCLAMP-35			
BT Valve and BT Feed Valve Gasket	RESW35			
Aux Condenser to Receiving Flask Clamp	ROTOCLAMP-50	ROTOCLAMP-60	ROTOCLAMP-70	
Aux Condenser to Receiving Flask Gasket	RESF50	RESF60		
Receiving Flask	RE1005RF	RE1020RF	RE1050RF	
Receiving Flask Valve 2x	REPORT-35-15MM			
Receiving Flask Valve Clamp	ROTOCLAMP-35			
Receiving Flask Valve Gasket	RESW35			
Receiving Flask Drain Valve [Glass and Valve]	REDRAIN			
REDRAIN replacement PTFE Valve Plunger	REDRAIN-V			
Drain Valve Clamp	ROTOCLAMP-50			
Drain Valve Gasket	RESW50			
Stand Rod	RES5SRA	RES20SRA	RES50SRA	
Vacuum Gauge Bracket (gauge not included)	RESSGB			
Vacuum Gauge (gauge only)	RESVGO-5	RESVGO-20	RESVGO-50	
Stand Black Ring Clamp (Pallet Ring Clamp)	RESSPC			
Ring / Pallet Clamp Leveling Stop	RESSPCLS			
----- MOTOR HEAD -----				
Vapor Duct	RE1005DUCT	RE1020DUCT	RE1050DUCT	
Oil Seal Set	RE1005OSS	RE1020OSS	RE1050OSS	
Motor Assembly	RE0520RGM		RE1050RGM	
Head Assembly *SPECIAL ORDER*	RERMHP5	RERMHP20	RERMHP50	
Boiling Screw / Collar	RE1005BS	RE1020BS	RE1050BS	
Boiling Flask	RE1005BF	RE1020BF	RE1050BF	
Collar Wrench	N/A	REWRENCH-1020	REWRENCH-1050	
Display Sticker / Cover	DSRES			
----- NON-ETL INTERNAL ELECTRONICS -----				
Display Board	RESRDB			
Motor Control Board	RESRMCB220V			Yes
Power Control Board	RESRPCB			Yes
Contactors	RE110VC	RE220VC		Yes
Fuse Holder	RESCFH			
Ceramic Cartridge Fuse	CCF1350-40A	CCF1350-63A		
Solid State Relay	RSSR40A	RSSR80A		

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----- ETL INTERNAL ELECTRONICS -----				
Display Board	RESRDB			
Motor Control Board	ULRESMCB			
Control Board	ULRESRCB			
Board Power Supply	ULRESDCPS			
Contactora	ULRES220VC			
Fuse Holder	RESCFH			
Ceramic Cartridge Fuse	CCF1350-40A	CCF1350-63A		
Solid State Relay	RSSR40A	RSSR80A		
----- WATER BATH AND LIFT -----				
Lifting Mechanisim	RESBLA5	RESBLA20	RESBLA50	
Small Heating Element	RERHE05S	RERHE20S	RERHE20L50S	
Large Heating Element	RERHE05L	RERHE20L50S	RERHE50L	
Water Level / Float Sensor	RESBFS			
Silicone Bath Covers	RESSBC-5	RESSBC-20	RESSBC-50	
Temperature Probe Cover / Well	RESBPC			
90° Bath Drain Valve	RES90BDV			
Bath Dome Cover	N/A	20LDC	50LDC	