

Parts List for USA Lab JR Series Single Jacketed Reactor

Part	JR10	JR20	JR50	JR100
--- Main Assembly Replacement Parts ---				
Vessel / Main Body	JRDLRV10	JRDLRV20	JRDLRV50	JRDLRV100
Jacket clamps	JRJCA-12	JRJCA-12	JRJCA-34	JRJCA-34
Jacket gaskets	JRJCRG	JRJCRG	JRJCRG	JRJCRG
Material Flask	JR-MF-1L	JR-MF-5L	JR-MF-5L	JR-MF-5L
Material Flask Tapered Valves (1. left, 2. right, 3. center)	JR-24/29-stopcock	JR-29/32-stopcock JR-29/32-stopcock JR-34/35-stopcock	JR-29/32-stopcock JR-29/32-stopcock JR-34/35-stopcock	JR-29/32-stopcock JR-29/32-stopcock JR-34/35-stopcock
"S-Pipe"	N/A	JRS50SP	JRS50SP	JRS50SP
Reflux Arm	JR105ORRF	JR105ORRF	JR105ORRF	JR100RRF
Reflux arm vacuum port	JR-24/29-stopcock	JR-24/29-stopcock	JR-24/29-stopcock	JR-24/29-stopcock
Reflux Arm to lid clamp	JRPS50C	JRPS50C	JRPS50C	JRPS50C
Reflux to condenser gasket	N/A	JRRFCG	JRRFCG	JRRFCG
Condenser	JR10RGCA	JR20RGCA	JR50RGCA	JR100RGCA
Condenser Plastic Clamp	JRS-CRA-PC	JRS-CRA-PC	JRS-CRA-PC	JRS-CRA-PC
Condenser to Collection flask valve	JRSRRRFV	JRSRRRFV	JRSRRRFV	JRSRRRFV
Reflux to Receiving flask valve clamps (requires 2)	JRRFC-V2	JRRFC-V2	JRRFC-V2	JRRFC-V2
Receiving Flask	JR5LRF	JR5LRF	JR10LRF	JR10LRF
Receiving flask port valves (requires 2)	JR-24/29-stopcock	JR-24/29-stopcock	JR-24/29-stopcock	JR-24/29-stopcock
Lid	10L-Reactor-Lid	20L-50L-Reactor-Lid	20L-50L-Reactor-Lid	100L-Reactor-Lid
Lid gasket (optional, not included from factory)	JRSW260	JRSW260	JRSW260	JRSW337
Bearing sleeve (holds stir prop and seals thru lid)	JR105OPTFEBS	JR105OPTFEBS	JR105OPTFEBS	JR100PTFEBS
Drain Valve (JR5 is PTFE valve only)	JR105PTFEDV	JR105PTFEDV	JR105PTFEDV	JR100PTFEDVA
Probe port adapter	JRPPTFE50	JRPPTFE50	JRPPTFE50	JRPPTFE50
Probe port adapter clamp	JRRFC-V2	JRRFC-V2	JRRFC-V2	JRRFC-V2
Spherical port clamp	1x JRPS50C	2x JRPS50C	2x JRPS50C	2x JRPS50C
Front port 1 PTFE lid cap, clamp, and seal	JRS-PTFELC-80	JRS-PTFELC-80	JRS-PTFELC-80	JRS-PTFELC-80
Mechanical seal (on top of the PTFE bearing sleeve)	JRPMSA	JRPMSA	JRPMSA	JRPMSA
Stir prop	JR10SP	JR20SP	JR50SP	JR100SP
Motor to stir prop coupler	JRSMC	JRSMC	JRSMC	JRSMC
--- Electronics ---				
Motor Controller Box	JR10RMC	JR20RMC	JR50RMC	JR100RMC
Motor	JR10RM	JR20RM	JR50RM	JR100RM

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Temperature Probe	JR10PR	JR20PR	JR50PR	JR100PR
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