

MODEL 475STDA and 475STDAV



Stainless Steel Reduced Pressure Detector Assembly – Backflow Preventers 4" to 10"

Repair Kit Components		4"								4" and 6"		4" and 8"		6"				6" and 10"		8"				8" and 10"				10"				
Size Range		RK4-350	RK4-350DA	RK4-375DAC	RK4-375ASTCK1	RK4-450STDACK2	RK4-475STR-RVELBOW	RK4-475STR-RVELBOW	BRK4-SSLBF-SEATRTNR	RK212-RV-ASSY	RK4-RV475ST-HOSE	RK6-350	RK6-350DA	RK6-375DAC	RK6-375ASTCK1	RK6-450STDACK2	RK6-475STR-RVELBOW	RK6-475STR-RVELBOW	BRK6-SSLBF-SEATRTNR	RK6-RV475ST-HOSE	RK8-475STR-RVELBOW	RK8-475STR-RVELBOW	RK8-350	RK8-350DA	RK8-375DAC	RK8-475STCK1	RK8-450STDACK2	RK8-RV-ASSY	RK10-475STR-RVELBOW	RK10-475STR-RVELBOW		
4"		•	•	•	•	•	•	•	•	•																						
6"										•		•	•	•	•	•	•	•	•	•												
8"											•										•	•	•	•	•	•	•	•	•	•	•	
10"																						•	•	•	•	•	•	•	•	•	•	•
Item #	Item Description																															
1	O-Ring, Relief Valve						•	•	•								•	•			•	•							•	•	•	
2	Relief Valve Elbow, 475STDA						•											•			•										•	
	Relief Valve Elbow, 475STDAR							•														•										•
3	O-Ring, Relief Valve Elbow						•	•										•	•			•	•							•	•	
4	Relief Valve Assembly									•																					•	
5	Bolt, Relief Valve									•(x2)																				•(x2)		
6	Seat Retainer				•	•			•(x6)						•	•				•(x6)												
7	O-Ring, Seat	•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)	•	•							•(x2)	•(x2)	•(x2)	•	•					
8	Bolt, Poppet Retainer				•(x4)	•(x4)									•(x4)	•(x4)												•(x6)	•(x6)			
9	Handle, Poppet Assembly				•	•									•	•											•	•				
10	Washer				•(x4)	•(x4)									•(x4)	•(x4)											•(x6)	•(x6)				
11	O-Ring, Retainer	•(x8)	•(x8)	•(x8)	•(x4)	•(x4)						•(x8)	•(x8)	•(x8)	•(x4)	•(x4)							•(x12)	•(x12)	•(x12)	•(x6)	•(x6)					
12	Poppet Retainer				•	•									•	•											•	•				
13	Seal Ring	•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)	•	•							•(x2)	•(x2)	•(x2)	•	•					
14	Seat Assembly, #1 Poppet				•										•												•					
15	Seat Assembly, #2 Poppet				•										•												•					
16	Sensing Tube Fitting									•																						
17	Sensing Tube						•(x2)	•(x2)			•						•(x2)	•(x2)			•	•(x2)	•(x2)								•(x2)	•(x2)
18	Washer, Seat Retainer																										•(x4)	•(x4)				
19	Nut, Seat Retainer																										•(x4)	•(x4)				
20	Elbow										•											•										
21	Nipple										•											•										
22	Grooved Coupling																					•										
	Bypass Rubber Repair Kit	•	•									•	•											•	•							
	Relief Valve Rubber Repair Kit		•											•												•						

Whole Goods (Available for individual sale)					
Item #	Item Description	4"	6"	8"	10"
23	Gate Valve, OS&Y (GxG)	4-48OSYG	6-48OSYG	8-48OSYG	10-48OSYG
	Gate Valve, OS&Y (GxF)	4-48OSYGXF	6-48OSYGXF	8-48OSYGXF	10-48OSYGXF
	Gate Valve, PI (GxG)	4-48PIVG	6-48PIVG	8-48PIVG	10-48PIVG
	Gate Valve, PI (GxF)	4-48PIVGXF	6-48PIVGXF	8-48PIVGXF	10-48PIVGXF
	Butterfly Valve (GxG)	4-49G	6-49G	8-49G	10-49G
	Butterfly Valve (GxF)	4-49GXF	6-49GXF	8-49GXF	10-49GXF
24	Grooved Coupling, Cover	6-23	8-23	12-23	12-23
25	Ball Valve, Cover	12-850MXL		34-850XL	
26	Ball Valve, FxF	12-850XL		34-850XL	
22	Grooved Coupling, Body	4-23	6-23	8-23	10-23
27	Cover	3509ST-3	3510ST-3		3511ST-3
28	Water Meter			557-54XL	
29	Bypass Valve			34-975XLD	
30	Bypass Assembly 475STDA	RK4-475STDA-BP-LM	RK6-475STDA-BP-LM	RK8-475STDA-BP-LM	RK10-475STDA-BP-LM
	Bypass Assembly 475STDAR	RK4-475STDAR-BP-LM	RK6-475STDAR-BP-LM	RK8-475STDAR-BP-LM	RK10-475STDAR-BP-LM
	Bypass Rubber Repair Kit			RK34-975XLR	
	Relief Valve Rubber Repair Kit	RK212-375R			RK8-375R

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Descriptions and Parts Drawing

Item No.	Repair Kit Description
4"	
RK4-350	Main Valve Rubber Repair Kit, 4" 475STDA and 475STDAV
RK4-350DA	Valve and Bypass Rubber Repair Kit, 4" 475STDA and 475STDAV
RK4-375DAC	Complete Rubber Repair Kit, 4" 475STDA and 475STDAV
RK4-375ASTCK1	#1 Check Assembly Repair Kit, 4" 475STDA and 475STDAV
RK4-450STDACK2	#2 Check Assembly Repair Kit, 4" 475STDA and 475STDAV
RK4-475ST-RVELBOW	Relief Valve Elbow, 475ST to 475ST Conv. Kit, 4" 475STDA and 475STDAV
RK4-475STR-RVELBOW	Relief Valve Elbow, 475ST to 475STR Conv. Kit, 4" 475STDA and 475STDA Relief Valve
BRK4-SSLBF-SEATIRTRNR	Bulk Seat Retainer Repair Kit, 4" 475STDA and 475STDAV
4" and 6"	
RK212-RV-ASSY	Relief Valve Assembly Repair Kit, 4" and 6" 475STDA and 475STDAV
4" and 8"	
RK4-RV475ST-HOSE	Relief Valve Hose Repair Kit, 4" and 8" 475STDA and 475STDAV
6"	
RK6-350	Rubber Repair Kit, 6" 475ST
RK6-350DA	Valve and Bypass Rubber Repair Kit, 6" 475STDA and 475STDAV
RK6-375DAC	Complete Rubber Repair Kit, 6" 475STDA and 475STDAV
RK6-375ASTCK1	#1 Check Assembly Repair Kit, 6" 475ST
RK6-450STDACK2	#2 Check Assembly Repair Kit, 6" 475ST
RK6-475ST-RVELBOW	Relief Valve Elbow, 475ST to 475ST Conv. Kit, 6" 475STDA and 475STDAV
RK6-475STR-RVELBOW	Relief Valve Elbow, 475ST to 475STR Conv. Kit, 6" 475STDA and 475STDA Relief Valve
BRK6-SSLBF-SEATIRTRNR	Bulk Seat Retainer Repair Kit, 6" 475STDA and 475STDAV
6" and 10"	
RK6-RV475ST-HOSE	Relief Valve Hose Repair Kit, 6" and 10" 475ST

Item No.	Repair Kit Description
8"	
RK8-475ST-RVELBOW	Relief Valve Elbow, 475ST to 475ST Conv. Kit, 8" 475STDA and 475STDAV
RK8-475STR-RVELBOW	Relief Valve Elbow, 475ST to 475STR Conv. Kit, 8" 475STDA and 475STDA Relief Valve
8" and 10"	
RK8-350	Rubber Repair Kit, 8" and 10" 475ST
RK8-350DA	Valve and Bypass Rubber Repair Kit, 8" 475STDA and 475STDAV
RK8-375DAC	Complete Rubber Repair Kit, 8" 475STDA and 475STDAV
RK8-475STCK1	#1 Check Assembly Repair Kit, 8" and 10" 475ST
RK8-450STDACK2	#2 Check Assembly Repair Kit, 8" and 10" 475ST
RK8-RV-ASSY	Relief Valve Assy Repair Kit, 8" and 10" 475ST
10"	
RK10-475ST-RVELBOW	Relief Valve Elbow, 475ST to 475ST Conv. Kit, 10" 475STDA and 475STDAV
RK10-475STR-RVELBOW	Relief Valve Elbow, 475ST to 475STR Conv. Kit, 10" 475STDA and 475STDA Relief Valve

