

# MODEL 475ST

## Reduced Pressure Principle – 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	RK4-375ASTCK1	RK4-450STCK4	RK4-475ST-RVELBOW	RK4-475STR-RVELBOW	BRK4-SSLBF-SEATIRTNR	RK212-RV-ASSY	RK4-RV475ST-HOSE	RK6-350	RK6-375ASTCK1	RK6-450STCK4	RK6-475ST-RVELBOW	RK6-475STR-RVELBOW	BRK6-SSLBF-SEATIRTNR	RK6-RV475ST-HOSE	RK8-475ST-RVELBOW	RK8-475STR-RVELBOW	RK8-350	RK8-450STCK1	RK8-475STCK1	RK8-RV-ASSY	RK10-475ST-RVELBOW	RK10-475STR-RVELBOW	
4"		•	•	•	•	•	•	•																	
6"								•	•	•	•	•	•	•	•										
8"									•							•	•	•	•	•	•	•	•	•	
10"															•	•	•	•	•	•	•	•	•	•	
Item #	Item Description																								
1	O-Ring, Relief Valve				•	•		•					•	•			•	•					•	•	•
2	Relief Valve Elbow				•	•							•	•			•	•						•	•
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)	•	•					
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)	•(x4)	•(x4)					•(x8)	•(x4)	•(x4)							•(x12)	•(x6)	•(x6)					
12	Poppet Retainer		•	•							•	•											•	•	
13	Seal Ring	•(x2)	•	•					•(x2)	•	•							•(x2)	•	•					
14	Seat Assembly, #1 Poppet		•								•												•	•	
15	Seat Assembly, #2 Poppet			•							•												•	•	
16	Sensing Tube Fitting							•															•	•	
17	Sensing Tube				•	•			•				•	•		•	•						•	•	
18	Washer, Seat Retainer																			•(x4)	•(x4)				
19	Nut, Seat Retainer																			•(x4)	•(x4)				
20	Elbow															•									
21	Nipple															•									
22	Grooved Coupling, Body					•							•					•						•	
	Spool					•							•					•						•	

### Whole Goods (Available for individual sale)

Item #	Item Description	4"	6"	8"	10"
23	Gate Valve, NRS (GXG)	4-48G	6-48G	8-48G	10-48G
	Gate Valve, NRS (GXF)	4-48GXF	6-48GXF	8-48GXF	10-48GXF
	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
	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		
25	Ball Valve, Cover	12-850MXL		34-850MXL	12-23
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

Item No.	Repair Kit Description
RK4-350	Rubber Kit, 4"
RK4-375ASTCK1	#1 Check Assembly Kit, 4"
RK4-450STCK4	#2 Check Assembly Kit, 4"
RK4-475ST-RVELBOW	400STR to Standard Conversion Kit, 4"
RK4-475STR-RVELBOW	Standard to 400STR Conversion Kit, 4"
BRK4-SSLBF-SEATIRTNR	Bulk Seat Retainer Kit, 4"
4" and 6"	
RK212-RV-ASSY	Relief Assembly Kit, 4" and 6"
4" and 8"	
RK4-RV475ST-HOSE	Relief Valve Hose Kit, 4" and 8"

Item No.	Repair Kit Description
RK6-350	Rubber Kit, 6"
RK6-375ASTCK1	#1 Check Assembly Kit, 6"
RK6-450STCK4	#2 Check Assembly Kit, 6"
RK6-475ST-RVELBOW	400STR to Standard Conversion Kit, 6"
RK6-475STR-RVELBOW	Standard to 400STR Conversion Kit, 6"
BRK6-SSLBF-SEATIRTNR	Bulk Seat Retainer Kit, 6"
6" and 10"	
RK6-RV475ST-HOSE	Relief Valve Hose Kit, 6" and 10"
8"	
RK8-475ST-RVELBOW	400STR to Standard Conversion Kit, 8"
RK8-475STR-RVELBOW	Standard to 400STR Conversion Kit, 8"

Item No.	Repair Kit Description
8" and 10"	
RK8-350	Rubber Kit, 8" and 10"
RK8-475STCK1	#1 Check Assembly Kit, 8" and 10"
RK8-450STCK1	#2 Check Assembly Kit, 8" and 10"
RK8-RV-ASSY	Relief Assembly Kit, 8" and 10"
10"	
RK10-475ST-RVELBOW	400STR to Standard Conversion Kit, 10"
RK10-475STR-RVELBOW	Standard to 400STR Conversion Kit, 10"

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Parts Drawing

