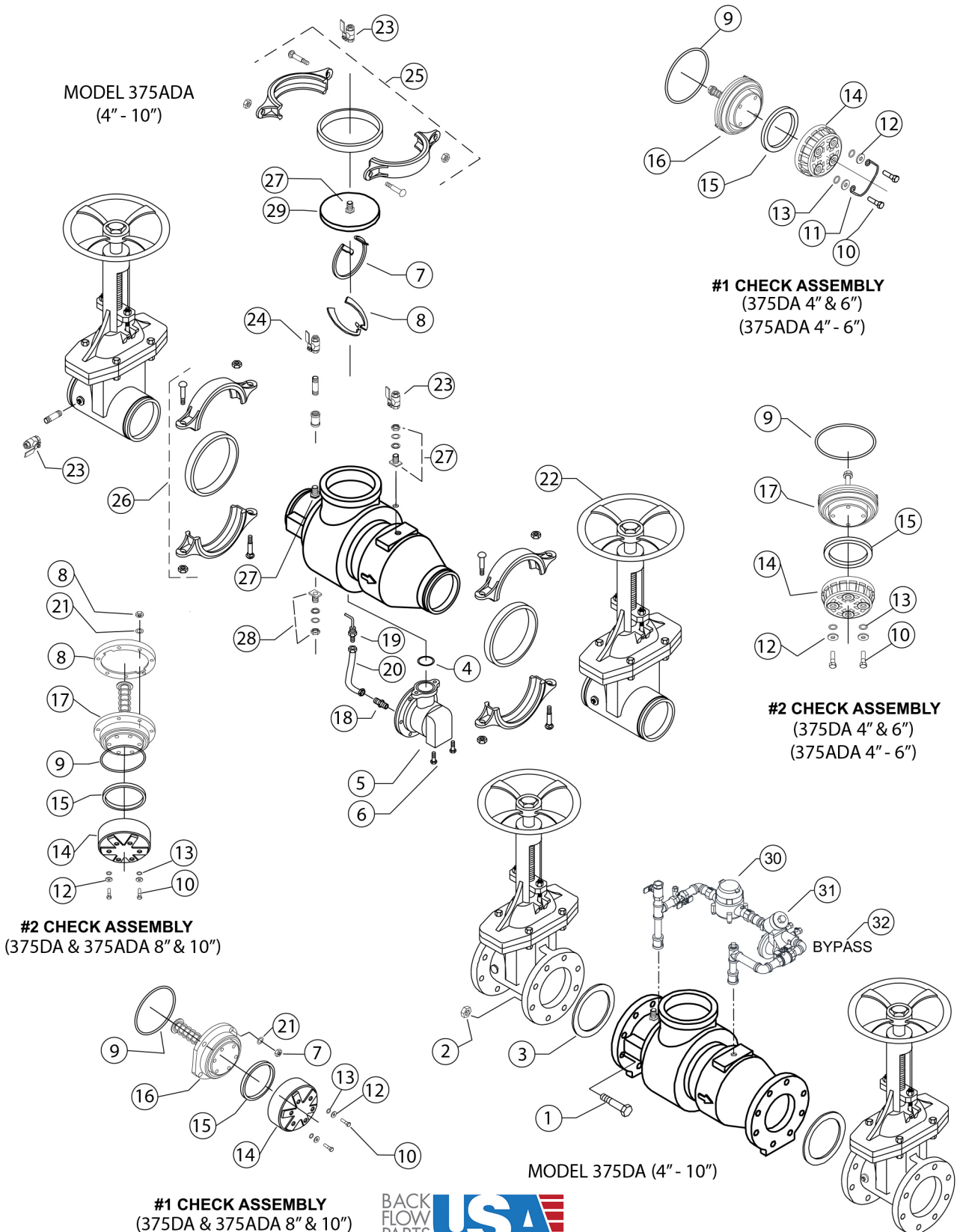


MODEL 375ADA



Reduced Pressure Detector Assembly – Backflow Preventers 2-1/2" to 10"

Parts Drawing



MODEL 375ADA



Reduced Pressure Detector Assembly – Backflow Preventers 2-1/2" to 10"

Repair Kit Components		2-1/2" - 4"										2-1/2" - 6"		6"								8" and 10"											
Size Range		RK212-RV375A-HOSE	RK4-350	RK4-350DA	RK4-375DAC	RK4-375CK1	RK4-350CK2	RK4-375-SEAT1-ASSY	RK4-350-SEAT2-ASSY	BRK4-LBF-SEAT1RNR	BRK4-LBF-SEAT2RNR	RK212-RV-ASSY	RK6-350	RK6-350DA	RK6-375DAC	RK6-375CK1	RK6-350CK2	RK6-375-SEAT1-ASSY	RK6-350-SEAT2-ASSY	BRK6-LBF-SEAT1RNR	BRK6-LBF-SEAT2RNR	RK6-RV375A-HOSE	RK8-350	RK8-350DA	RK8-375DAC	RK8-375CK1	RK8-450DA	RK8-450DA	RK8-375-SEAT1-ASSY	RK8-RV375A-HOSE	RK8-RV-ASSY		
2-1/2"		•	•	•	•	•	•	•	•	•	•	•																					
3"		•	•	•	•	•	•	•	•	•	•	•																					
4"		•	•	•		•	•	•	•	•	•	•																					
6"												•	•	•	•	•	•	•	•	•	•	•											
8"																							•	•	•	•	•	•	•	•	•		
10"																							•	•	•	•	•	•	•	•	•		
Item #	Item Description																																
1	Bolt, Flange																																
2	Nut, Flange																																
3	Gasket, Flange																																
4	O-Ring, Relief Valve											•																					
5	Relief Valve Assembly											•																					
6	Bolt, Relief Valve											•(x2)																					
7	Seat Retainer #1					•				•(x6)						•				•(x6)						•(x4)	•(x7)						
8	Seat Retainer #2						•(x2)				•(x12)						•(x2)				•(x12)												
9	O-Ring, Seat		•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)								
10	Bolt, Poppet Retainer					•(x4)	•(x4)									•(x4)	•(x4)									•(x6)	•(x6)						
11	Handle, #1 Poppet Assembly					•										•																	
12	Washer, Poppet Bolt					•(x4)	•(x4)									•(x4)	•(x4)									•(x6)	•(x6)						
13	O-Ring, Poppet Bolt		•(x8)	•(x8)	•(x8)	•(x4)	•(x4)						•(x8)	•(x8)	•(x8)	•(x4)	•(x4)						•(x12)	•(x12)	•(x12)	•(x6)	•(x6)						
14	Poppet Retainer					•	•									•	•									•	•						
15	Seal Ring		•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•(x2)	•	•						
16	Seat Assembly, #1 Poppet					•		•								•		•								•		•					
17	Seat Assembly, #2 Poppet						•		•								•		•							•							
18	Sensing Tube Fitting	•										•										•								•			
19	Pitot Tube Assembly	•																				•								•			
20	Sensing Tube	•																				•								•			
21	Washer, Seat Retainer																									•(x4)	•(x7)						
	Bypass Rubber Repair Kit			•	•									•	•									•	•								
	Relief Valve Rubber Repair Kit				•										•										•								

Whole Goods (Available for individual sale)							
Item #	Item Description	2-1/2"	3"	4"	6"	8"	10"
22	Gate Valve, OS&Y (GXG)	212-480SYG	3-480SYG	4-480SYG	6-480SYG	8-480SYG	10-480SYG
	Gate Valve, OS&Y (GXF)	212-480SYGXF	3-480SYGXF	4-480SYGXF	6-480SYGXF	8-480SYGXF	10-480SYGXF
	Gate Valve, Post Indicator (GxG)	212-48G	3-48G	4-48G	6-48G	8-48G	10-48G
	Gate Valve, Post Indicator (GxG)	212-48GXF	3-48GXF	4-48GXF	6-48GXF	8-48GXF	10-48GXF
	Butterfly Valve (GxG)	212-49G	3-49G	4-49G	6-49G	8-49G	10-49G
	Butterfly Valve (GxG)	212-49GXF	3-49GXF	4-49GXF	6-49GXF	8-49GXF	10-49GXF
23	Ball Valve, FxP		12-850XL			34-850XL	
24	Ball Valve, MxF		12-850MXL			34-850MXL	
25	Cover Retainer Assembly		6-23		8-23		12-23
26	Grooved Coupling	4X212-23	4X3-23	4-23	6-23	8-23	10-23
27	Bulkhead Fitting				BHFICXL-100		
28	Sensing Line Bulkhead Fitting				BHFIBXL-101		
29	Cover		RK4-LBF-VALVE-COVER		RK6-LBF-VALVE-COVER		RK8-LBF-VALVE-COVER
30	Water Meter				557-54XL		
31	Bypass Valve				34-975XLD		
32	Bypass Assembly		RK4-375DA-BP-LM		RK6-375DA-BP-LM		RK8-375DA-BP-LM
	Bypass Rubber Repair Kit				RK34-975XLR		
	Relief Valve Rubber Repair Kit			RK212-375R			RK8-375R

Item No.	Repair Kit Description
2-1/2" - 4"	
RK212-RV375A-HOSE	Braided Hose Repair Kit, 2-1/2" - 4" 375ADA
RK4-350	Standard Repair Kit, 2-1/2" - 4" 375ADA
RK4-350DA	Main and Bypass Rubber Repair Kit 2-1/2" - 4" 375ADA
RK4-375DAC	Complete Rubber Repair Kit 2-1/2" - 4" 375ADA
RK4-375CK1	#1 Check Assembly Repair Kit, 2-1/2" - 4" 375ADA
RK4-350CK2	#2 Check Assembly Repair Kit, 2-1/2" - 4" 375ADA
RK4-375-SEAT1-ASSY	#1 Seat Assembly Repair Kit, 2-1/2" - 4" 375ADA
RK4-350-SEAT2-ASSY	#2 Seat Assembly Repair Kit, 2-1/2" - 4" 375ADA
BRK4-LBF-SEAT1RNR	Bulk #1 Seat Retainer Repair Kit, 2-1/2" - 4" 375ADA
BRK4-LBF-SEAT2RNR	Bulk #2 Seat Retainer Repair Kit, 2-1/2" - 4" 375ADA

Item No.	Repair Kit Description
2-1/2" - 6"	
RK212-RV-ASSY	Relief Valve Assembly Repair Kit, 2-1/2" - 6" 375ADA
6"	
RK6-350	Standard Repair Kit, 6" 375ADA
RK6-350DA	Main and Bypass Rubber Repair Kit 6" 375ADA
RK6-375DAC	Complete Rubber Repair Kit, 6" 375ADA
RK6-375CK1	#1 Check Assembly Repair Kit, 6" 375ADA
RK6-350CK2	#2 Check Assembly Repair Kit, 6" 375ADA
RK6-375-SEAT1-ASSY	#1 Seat Assembly Repair Kit, 6" 375ADA
RK6-350-SEAT2-ASSY	#2 Seat Assembly Repair Kit, 6" 375ADA
BRK6-LBF-SEAT1RNR	Bulk #1 Seat Retainer Repair Kit, 6" 375ADA
BRK6-LBF-SEAT2RNR	Bulk #2 Seat Retainer Repair Kit, 6" 375ADA
RK6-RV375A-HOSE	Braided Hose Repair Kit, 6" 375ADA

Item No.	Repair Kit Description
8" and 10"	
RK8-350	Standard Repair Kit, 8" and 10" 375ADA
RK8-350DA	Main and Bypass Rubber Repair Kit 8" and 10" 375ADA
RK8-375DAC	Complete Rubber Repair Kit, 8" and 10" 375ADA
RK8-375CK1	#1 Check Assembly Repair Kit, 8" and 10" 375ADA
RK8-450DAC/K2	#2 Check Assembly Repair Kit, 10" 375ADA
RK8-375-SEAT1-ASSY	#1 Seat Assembly Repair Kit, 8" and 10" 375ADA
RK8-RV375A-HOSE	Braided Hose Repair Kit, 8" and 10" 375ADA
RK8-RV-ASSY	Relief Valve Assembly Repair Kit, 8" and 10" 375ADA