

MODEL 350ADA

Double Check Detector Assembly – Backflow Preventers 2-1/2" to 10"



Repair Kit Components		2-1/2" - 4"						2-1/2" - 6"	6"				8"	8" and 10"						
Size Range		RK4-350	RK4-350DA	RK4-350CK1	RK4-350CK2	RK4-LBF-SEAL-RTNR	BRK4-LBF-SEATIRTNR	BRK4-LBF-SEAT2RTNR	RK212-350-COVERPLATE	RK6-350	RK6-350DA	RK6-350CK1	RK6-350CK2	BRK6-LBF-SEATIRTNR	BRK6-LBF-SEAT2RTNR	RK8-350DACK2	RK8-350	RK8-350DA	RK8-350CK1	RK8-350-COVERPLATE
2-1/2"		•	•	•	•	•	•	•	•											
3"		•	•	•	•	•	•	•	•											
4"		•	•	•	•	•	•	•	•											
6"									•	•	•	•	•	•	•					
8"																•	•	•	•	•
10"																•	•	•	•	•
Item #	Item Description																			
1	Bolt, Flange																			
2	Nut, Flange																			
3	Gasket, Flange																			
4	O-Ring, Cover Plate								•											•
5	Cover Plate								•											•
6	Bolt, Cover Plate								•(x2)											•(x2)
7	Seat Retainer #1			•			•(x6)				•			•(x6)		•(x7)			•(x4)	
8	Seat Retainer #2							•(x12)				•(x2)			•(x12)					
9	O-Ring, Check	•(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)	•(x4)	•(x4)	•(x4)				•(x8)	•(x8)	•(x4)	•(x4)			•(x6)	•(x12)	•(x12)	•(x6)	
14	Poppet Retainer			•	•	•						•	•			•				•
15	Seal Ring	•(x2)	•(x2)	•	•					•(x2)	•(x2)	•	•				•(x2)	•(x2)		
16	Seat Assembly, #1 Poppet			•								•								•
17	Seat Assembly, #2 Poppet				•								•							
18	Washer, Seat Retainer															•(x7)			•(x4)	
	Bypass Rubber Repair Kit		•															•		

Whole Goods (Available for individual sale)									
Item #	Item Description	2-1/2"	3"	4"	6"	8"	10"	12"	
19	Gate Valve, OS&Y (GxG)	212-48OSYG	3-48OSYG	4-48OSYG	6-48OSYG	8-48OSYG	10-48OSYG	12-48OSYG	
	Gate Valve, OS&Y (GXF)	212-48OSYGXF	3-48OSYGXF	4-48OSYGXF	6-48OSYGXF	8-48OSYGXF	10-48OSYGXF	12-48OSYGXF	
	Gate Valve, Post Indicator (GxG)	212-48PIVG	3-48PIVG	4-48PIVG	6-48PIVG	8-48PIVG	10-48PIVG	12-48PIVG	
	Gate Valve, Post Indicator (GxF)	212-48PIVGXF	3-48PIVGXF	4-48PIVGXF	6-48PIVGXF	8-48PIVGXF	10-48PIVGXF	12-48PIVGXF	
	Butterfly Valve (GxG)	212-49G	3-49G	4-49G	6-49G	8-49G	10-49G	12-49G	
	Butterfly Valve (GxF)	212-49GXF	3-49GXF	4-49GXF	6-49GXF	8-49GXF	10-49GXF	12-49GXF	
20	Ball Valve, FxF		12-850XL						34-850XL
21	Ball Valve, MxF		12-850MXL						34-850MXL
22	Cover Retainer Assembly			6-23		8-23		12-23	
23	Grooved Coupling	4X212-23	4X3-23	4-23	6-23	8-23			
24	Bulkhead Fittings			BHFICXL-100					BHF2BXL-100
25	Sensing Line Bulkhead Fittings			BHFIBXL-100					BHF2CXL-100
26	Cover		RK4-LBF-VALVE-COVER		RK6-LBF-VALVE-COVER				RK8-LBF-VALVE-COVER
27	Water Meter				557-54XL				
28	Bypass Valve				950XLD				
29	Bypass Assembly		RK4-350DA-BP-LM		RK6-350DA-BP-LM				RK8-350DA-BP-LM
	Bypass Rubber Repair Kit				RK34-950XLR				

Item No.	Repair Kit Description
RK4-350	Standard Repair Kit, 2-1/2" - 4" 350ADA
RK4-350DA	Main and Bypass Rubber Repair Kit 2-1/2" - 4" 350ADA
RK4-350CK1	#1 Check Assembly Repair Kit, 2-1/2" - 4" 350ADA
RK4-350CK2	#2 Check Assembly Repair Kit, 2-1/2" - 4" 350ADA
RK4-LBF-SEAL-RTNR	Seal Retainer Repair Kit, 2-1/2" - 4" 350ADA
BRK4-LBF-SEATIRTNR	Bulk #1 Seat Retainer Repair Kit, 2-1/2" - 4" 350ADA
BRK4-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 2-1/2" - 4" 350ADA

Item No.	Repair Kit Description
RK212-350-COVERPLATE	Cover Plate Repair Kit, 2-1/2" - 6" 350ADA
RK6-350	Standard Repair Kit, 6" 350ADA
RK6-350DA	Main and Bypass Rubber Repair Kit 6" 350ADA
RK6-350CK1	#1 Check Assembly Repair Kit, 6" 350ADA
RK6-350CK2	#2 Check Assembly Repair Kit, 6" 350ADA
BRK6-LBF-SEATIRTNR	Bulk #1 Seat Retainer Repair Kit, 6" 350ADA
BRK6-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 6" 350ADA

Item No.	Repair Kit Description
RK8-350DACK2	#2 Check Assembly Repair Kit, 8" 350ADA
RK8-350	Standard Repair Kit, 8" - 10" 350ADA
RK8-350DA	Main and Bypass Rubber Repair Kit 8" - 10" 350ADA
RK8-350CK1	#1 Check Assembly Repair Kit, 8" - 10" 350ADA
RK8-350-COVERPLATE	Cover Plate Repair Kit, 8" - 10" 350ADA

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Parts Drawing

