

# MODEL 350DA

## Double Check Detector Assembly – Backflow Preventers 4" to 12"



Repair Kit Components		4"				4" and 6"		6"				8"		8" and 10"		8" - 12"		10"		12"							
Size Range		RK4-350	RK4-350DA	RK4-350CK1	RK4-350CK2	BRK4-LBF-SEATIRTNR	BRK4-LBF-SEAT2RTNR	4-BK	RK212-350-COVERPLATE	RK6-350	RK6-350DA	RK6-350CK1	RK6-350CK2	BRK6-LBF-SEATIRTNR	BRK6-LBF-SEAT2RTNR	6-BK	8-BK	RK8-350CK1	RK8-350DACK2	RK8-350	RK8-350DA	RK8-350-COVERPLATE	10-BK	12-BK	RK12IN-350DACK1	RK12IN-350DACK2	
4"		•	•	•	•	•	•	•	•																		
6"									•	•	•	•	•	•	•												
8"																•	•	•	•	•	•	•					
10"																	•	•	•	•	•	•	•				
12"																				•	•	•	•	•	•	•	
Item #	Item Description																										
1	Bolt, Flange							•(x16)								•(x16)	•(x16)						•(x24)	•(x24)			
2	Nut, Flange							•(x16)								•(x16)	•(x16)						•(x24)	•(x24)			
3	Gasket, Flange							•(x2)								•(x2)	•(x2)						•(x2)	•(x2)			
4	O-Ring, Cover Plate								•													•					
5	Cover Plate								•													•					
6	Bolt, Cover Plate								•(x2)													•(x2)					
7	Seat Retainer #1			•		•(x6)							•(x6)					•(x4)	•(x7)						•(x4)	•(x7)	
8	Seat Retainer #2				•		•(x12)						•(x2)		•(x12)											•(x4)	•(x7)
9	O-Ring, Check	•(x2)	•(x2)	•	•					•(x2)	•(x2)	•	•								•(x2)	•(x2)					
10	Bolt, Poppet Retainer			•(x4)	•(x4)													•(x6)	•(x6)						•(x6)	•(x6)	
11	Handle, #1 Poppet Assembly			•																						•(x6)	•(x6)
12	Washer, Poppet Bolt			•(x4)	•(x4)													•(x6)	•(x6)							•(x6)	•(x6)
13	O-Ring, Poppet Bolt	•(x8)	•(x8)	•(x4)	•(x4)					•(x8)	•(x8)	•(x4)	•(x4)					•(x6)	•(x6)	•(x12)	•(x12)					•(x6)	•(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																	•(x4)	•(x7)							•(x4)	•(x7)
	Bypass Rubber Repair Kit		•																		•						

Whole Goods (Available for individual sale)		4"				6"		8"		10"		12"	
Item #	Item Description												
19	Gate Valve, OS&Y (FxF)	4-48OSY				6-48OSY		8-48OSY		10-48OSY		12-48OSY	
	Gate Valve, OS&Y (GxF)	4-48OSYGXF				6-48OSYGXF		8-48OSYGXF		10-48OSYGXF		12-48OSYGXF	
	Gate Valve, Post Indicator (FxF)	4-48PIV				6-48PIV		8-48PIV		10-48PIV		12-48PIV	
	Gate Valve, Post Indicator (FxG)	4-48PIVGXF				6-48PIVGXF		8-48PIVGXF		10-48PIVGXF		12-48PIVGXF	
	Butterfly Valve (GxF)	4-48GXF				6-48GXF		8-48GXF		10-48GXF		12-GXF	
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	4-23				6-23		8-23		10-23		12-23	
24	Bulkhead Fittings					BHF1CXL-100				BHF2BXL-100			
25	Sensing Line Bulkhead Fittings					BHF1BXL-100				BHF2CXL-100			
26	Cover	RK4-LBF-VALVE-COVER		RK6-LBF-VALVE-COVER						RK8-LBF-VALVE-COVER			
27	Water Meter							55-54XL					
28	Bypass Valve							34-975XLD					
29	Bypass Assembly	RK4-350DA-BP-LM		RK6-350DA-BP-LM				RK8-350DA-BP-LM				RK12IN-350DA-BP-LM	
	Bypass Rubber Repair Kit							RK34-950XLR					

Item No.	Repair Kit Description
<b>4"</b>	
RK4-350	Standard Repair Kit, 4" 350DA
RK4-350DA	Main & Bypass Rubber Repair Kit 4" 350DA
RK4-350CK1	#1 Check Assembly Repair Kit, 4" 350DA
RK4-350CK2	#2 Check Assembly Repair Kit, 4" 350DA
BRK4-LBF-SEATIRTNR	Bulk #1 Seat Retainer Repair Kit, 4" 350DA
BRK4-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 4" 350DA
4-BK	Flanged Kit, 4"
<b>4" and 6"</b>	
RK212-350-COVERPLATE	Cover Plate Repair Kit, 2-1/2" - 6" 350DA

Item No.	Repair Kit Description
<b>6"</b>	
RK6-350	Standard Repair Kit, 6" 350DA
RK6-350DA	Main & Bypass Rubber Repair Kit 6" 350DA
RK6-350CK1	#1 Check Assembly Repair Kit, 6" 350DA
RK6-350CK2	#2 Check Assembly Repair Kit, 6" 350DA
BRK6-LBF-SEATIRTNR	Bulk #1 Seat Retainer Repair Kit, 6" 350DA
BRK6-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 6" 350DA
6-BK	Flanged Kit, 6"
<b>8"</b>	
8-BK	Flanged Kit, 8"
<b>8" and 10"</b>	
RK8-350CK1	#1 Check Assembly Repair Kit, 8" and 10" 350DA
RK8-350DACK2	#2 Check Assembly Repair Kit, 8" and 10" 350DA

Item No.	Repair Kit Description
<b>8" - 12"</b>	
RK8-350	Standard Repair Kit, 8" - 12" 350DA
RK8-350DA	Main & Bypass Rubber Repair Kit 8" - 12" 350DA
RK8-350-COVERPLATE	Cover Plate Repair Kit, 8" - 12" 350DA
<b>10"</b>	
10-BK	Flanged Kit, 10"
<b>12"</b>	
12-BK	Flanged Kit, 12"
RK12IN-350DACK1	#1 Check Assembly Repair Kit, 12" 350DA
RK12IN-350DACK2	#2 Check Assembly Repair Kit, 12" 350DA

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Parts Drawing

