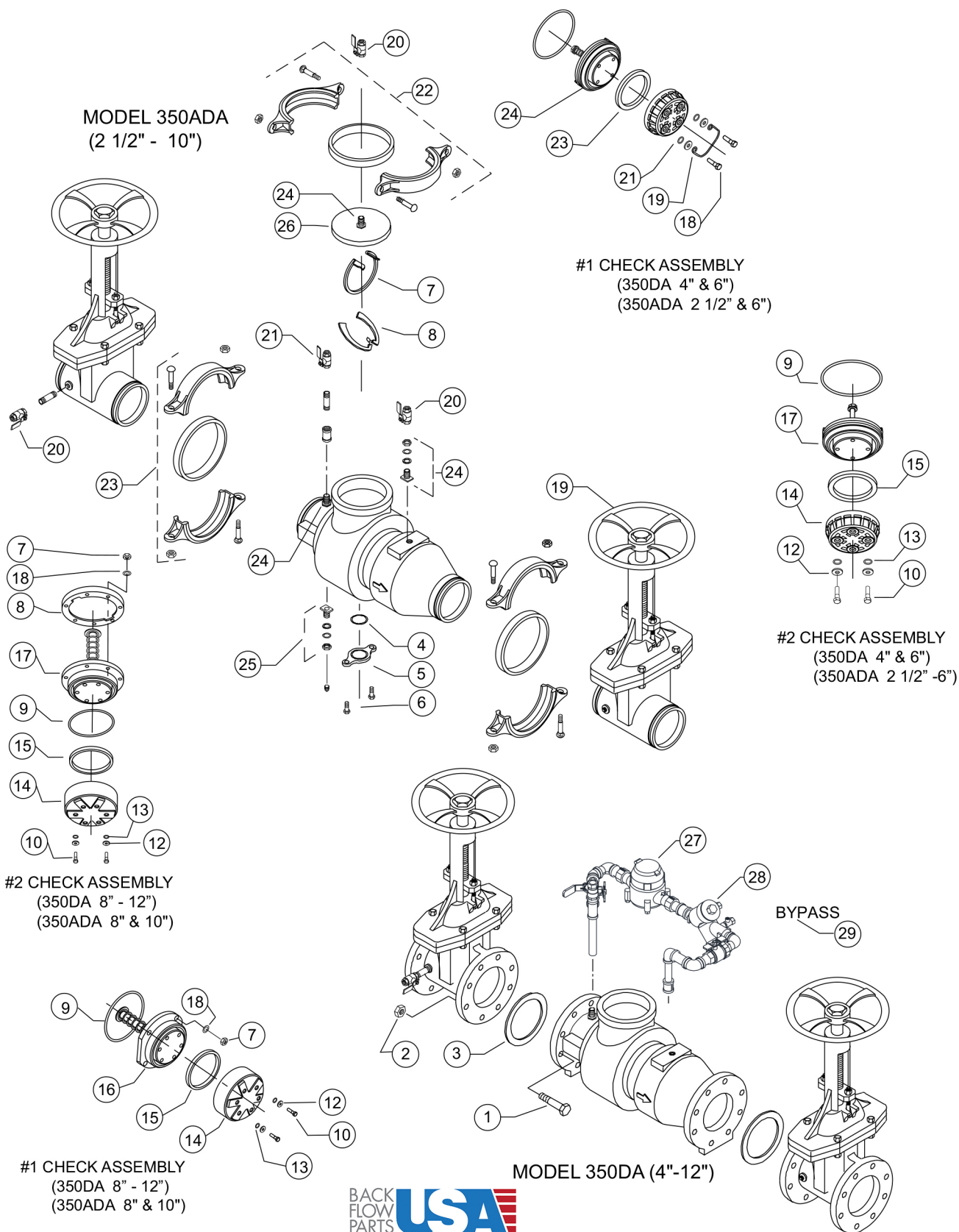


MODEL 350DA

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

Parts Drawing



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	RK4-350-SEAT2-ASSY	BRK4-LBF-SEAT1RTNR	BRK4-LBF-SEAT2RTNR	4-BK	RK212-350-COVERPLATE	RK6-350	RK6-350DA	RK6-350CK1	RK6-350CK2	RK6-350-SEAT2-ASSY	BRK6-LBF-SEAT1RTNR	BRK6-LBF-SEAT2RTNR	6-BK	8-BK	RK8-350CK1	RK8-350DACK2	RK8-350	RK8-350DA	RK8-350-SEAT-ASSY	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)														
9	O-Ring, Check	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•	•								•(x2)	•(x2)								
10	Bolt, Poppet Retainer			•(x4)	•(x4)								•(x4)	•(x4)						•(x6)	•(x6)								•(x6)	•(x6)	
11	Handle, #1 Poppet Assembly			•									•																•(x6)	•(x6)	
12	Washer, Poppet Bolt			•(x4)	•(x4)								•(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)						
Item #	Item Description	4"	6"	8"	10"	12"
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 (FxG)	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			BHFICXL-100		
25	Sensing Line Bulkhead Fittings			BHFIBXL-100		
26	Cover	RK4-LBF-VALVE-COVER	RK6-LBF-VALVE-COVER		RK8-LBF-VALVE-COVER	
27	Water Meter			557-54XL		
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
4"	
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
RK4-350-SEAT2-ASSY	#1 and #2 Seat Assembly Repair Kit, 4" 350DA
BRK4-LBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 4" 350DA
BRK4-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 4" 350DA
4-BK	Flanged Kit, 4"
4" and 6"	
RK212-350-COVERPLATE	Cover Plate Repair Kit, 2-1/2" - 6" 350DA

Item No.	Repair Kit Description
6"	
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
RK6-350-SEAT2-ASSY	#1 and #2 Seat Assembly Repair Kit, 6" 350DA
BRK6-LBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 6" 350DA
BRK6-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 6" 350DA
6-BK	Flanged Kit, 6"
8"	
8-BK	Flanged Kit, 8"
8" and 10"	
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
8" - 12"	
RK8-350	Standard Repair Kit, 8" - 12" 350DA
RK8-350DA	Main & Bypass Rubber Repair Kit 8" - 12" 350DA
RK8-350-SEAT1-ASSY	#1 Seat Assembly Repair Kit, 8" - 12" 350DA
RK8-350-COVERPLATE	Cover Plate Repair Kit, 8" - 12" 350DA
10"	
10-BK	Flanged Kit, 10"
12"	
12-BK	Flanged Kit, 12"
RK12IN-350DACK1	#1 Check Assembly Repair Kit, 12" 350DA
RK12IN-350DACK2	#2 Check Assembly Repair Kit, 12" 350DA