

MODEL 450DA



Double Check Detector Assembly – Backflow Preventers 4" to 10"

Repair Kit Components		4"								4" and 6"		6"								8" and 10"							
Size Range		RK4-350	RK4-350DA	RK4-350CK1	RK4-350CK2	RK4-350-SEAT2-ASSY	RK4-LBF-VALVE-COVER	BRK4-LBF-SEAT1RTNR	BRK4-LBF-SEAT2RTNR	RK212-450-COVERPLATE	RK6-350	RK6-350DA	RK6-350CK1	RK6-350CK2	RK6-350-SEAT2-ASSY	RK6-LBF-VALVE-COVER	BRK6-LBF-SEAT1RTNR	BRK6-LBF-SEAT2RTNR	RK8-350	RK8-350DA	RK8-350CK1	RK8-450DACK2	RK8-350-SEAT1-ASSY	RK8-350-COVERPLATE			
4"		•	•	•	•	•	•	•	•	•																	
6"										•	•	•	•	•	•	•	•	•									
8"																			•	•	•	•	•	•			
10"																			•	•	•	•	•	•			
Item #	Item Description																										
1	Cover Plate									•														•			
2	O-Ring, Cover Plate									•														•			
3	Bolt, Cover Plate									•(x2)														•(x2)			
4	Seat Retainer #1			•				•(x6)					•				•(x6)				•(x4)	•(x7)					
5	Seat Retainer #2				•				•(x6)				•				•(x6)										
6	O-Ring, Seat	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•	•					•(x2)	•(x2)	•	•					
7	Bolt, Poppet Retainer			•(x4)	•(x4)								•(x4)	•(x4)							•(x6)	•(x6)					
8	Handle, #1 Poppet Assembly			•									•	•													
9	Washer, Poppet Retainer			•(x4)	•(x4)								•(x4)	•(x4)							•(x6)	•(x6)					
10	O-Ring, Poppet Retainer	•(x8)	•(x8)	•(x4)	•(x4)						•(x8)	•(x8)	•(x4)	•(x4)					•(x12)	•(x12)	•(x6)	•(x6)					
11	Poppet Retainer			•	•								•	•							•	•					
12	Seal Ring	•(x2)	•(x2)	•	•						•(x2)	•(x2)	•	•					•(x2)	•(x2)	•	•					
13	Seat Assembly #1 Poppet			•									•								•	•	•				
14	Seat Assembly #2 Poppet				•	•								•	•												
15	Washer, Seat																				•(x4)	•(x7)					
	Bypass Rubber Repair Kit		•									•									•						

Whole Goods (Available for individual sale)				
Item #	Item Description	4"	6"	8"
16	Gate Valve, OS&Y (GxG)	4-480SYG	6-480SYG	8-480SYG
	Gate Valve, OS&Y (GxF)	4-480SYGXF	6-480SYGXF	8-480SYGXF
	Gate Valve, Post Indicator (GxG)	4-48PIVG	6-48PIVG	8-48PIVG
	Gate Valve, Post Indicator (GxF)	4-48PIVGXF	6-48PIVGXF	8-48PIVGXF
	Butterfly Valve (GxG)	4-49G	6-49G	8-49G
	Butterfly Valve (GxF)	4-49GXF	6-49GXF	8-49GXF
17	Ball Valve, FxF	12-850XL	34-850XL	34-850XL
18	Cover Retainer Assembly	6-23	8-23	12-23
19	Grooved Coupling	4-23	6-23	8-23
20	Cover	RK4-LBF-VALVE-COVER	RK6-LBF-VALVE-COVER	RK8-LBF-VALVE-COVER
21	Bulkhead Fitting	BHFICXL-100		BHF2BXL-100
22	Sensing Line Bulkhead Fitting		BHFIBXL-100	BHF2CXL-100
23	Water Meter			557-54XL
24	Bypass Valve			34-950XLD
25	Bypass Assembly	RK4-450DA-BP-LM	RK6-450DA-BP-LM	RK8-450DA-BP-LM
	Bypass Rubber Repair Kit			RK34-950XLR

Item No.	Repair Kit Description
4"	
RK4-350	Standard Repair Kit, 2-1/2" - 4" 450DA
RK4-350DA	Main and Bypass Rubber Repair Kit 2-1/2" - 4" 450DA
RK4-350CK1	#1 Check Assembly Repair Kit, 2-1/2" - 4" 450DA
RK4-350CK2	#2 Check Assembly Repair Kit, 2-1/2" - 4" 450DA
RK4-350-SEAT2-ASSY	#2 Seat Assembly Repair Kit, 2-1/2" - 4" 450DA
RK4-LBF-VALVE-COVER	Valve Cover Repair Kit, 2-1/2" - 4" 450DA
BRK4-LBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 2-1/2" - 4" 450DA
BRK4-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 2-1/2" - 4" 450DA
4" and 6"	
RK212-450-COVERPLATE	Cover Plate Repair Kit, 4" - 6" 450DA

Item No.	Repair Kit Description
6"	
RK6-350	Standard Repair Kit, 6" 450DA
RK6-350DA	Main and Bypass Rubber Repair Kit 6" 450DA
RK6-350CK1	#1 Check Assembly Repair Kit, 6" 450DA
RK6-350CK2	#2 Check Assembly Repair Kit, 6" 450DA
RK6-350-SEAT2-ASSY	#2 Seat Assembly Repair Kit, 6" 450DA
RK6-LBF-VALVE-COVER	Valve Cover Repair Kit, 6" 450DA
BRK6-LBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 6" 450DA
BRK6-LBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 6" 450DA
8" and 10"	
RK8-350	Standard Repair Kit, 8" and 10" 450DA
RK8-350DA	Main and Bypass Rubber Repair Kit 8" and 10" 450DA
RK8-350CK1	#1 Check Assembly Repair Kit, 8" and 10" 450DA
RK8-450DACK2	#2 Check Assembly Repair Kit, 8" and 10" 450DA
RK8-350-SEAT1-ASSY	#1 Seat Assembly Repair Kit, 8" and 10" 450DA
RK8-350-COVERPLATE	Cover Plate Repair Kit, 8" and 10" 450DA

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Parts Drawing

