

MODEL 375XL and 375

Reduced Pressure Principle – Backflow Preventers ½" to 1"



Repair Kit Components		1/2"				3/4"				1/2" and 3/4"								1"													
Item #	Item Description	RK12-375XLBV1	RK12-375SBV1	RK12-375XLBV2	RK12-375SBV2	RK34-375XLBV1	RK34-375SBV1	RK34-375XLBV2	RK34-375SBV2	RK34-375	RK34-375R	RK34-375V	RK34-375W	RK34-375BOF	RK34-375FLUSH	RK34-375-RVCOVER	RK34-375XLBVHD	RK34-375BVHD	RK1-375XLBV1	RK1-375SBV1	RK1-375XLBV2	RK1-375SBV2	RK1-375	RK1-375R	RK1-375V	RK1-375W	RK1-375BOF	RK1-375FLUSH	RK1-375-RVCOVER	RK1-375XLBVHD	RK1-375BVHD
1	Wedge Screw											•(x2)	•(x2)												•(x2)	•(x2)					
2	Wedge											•	•												•	•					
3	O-Ring, Sleeve	•	•			•	•			•	•	•	•						•	•			•	•	•	•					
4	Sleeve											•	•												•	•					
5	O-Ring, #1 Check Seat									•	•	•												•	•	•					
6	#1 Check Seat									•	•	•												•	•	•					
7	Poppet Screw									•(x2)		•(x2)												•(x2)		•(x2)					
8	Check Seal Retainer									•(x2)		•(x2)												•(x2)		•(x2)					
9	Check Seal Ring									•(x2)	•(x2)	•(x2)												•(x2)	•(x2)	•(x2)					
10	Poppet									•(x2)		•(x2)												•(x2)		•(x2)					
11	#1 Check Spring									•	•	•												•	•	•					
12	#1 Check Spring Retainer									•	•	•												•	•	•					
13	O-Ring, #2 Check Seat									•	•	•												•	•	•					
14	#2 Check Seat									•	•	•												•	•	•					
15	#2 Check Spring									•	•	•												•	•	•					
16	#2 Check Spring Retainer									•	•	•												•	•	•					
17	O-Ring, Housing Inlet									•	•	•		•	•									•	•	•		•	•		
18	Test Cock											•(x3)													•(x3)						
19	Check Housing											•													•						
20	O-Ring, Housing Outlet			•	•			•	•	•	•	•		•	•								•	•	•		•	•			
21	O-Ring, Relief Valve Cover									•	•	•												•	•	•					
22	O-Ring, Relief Valve Seat									•	•	•												•	•	•					
23	Relief Valve Seat									•		•												•		•					
24	Relief Valve Spring									•		•												•		•					
25	Relief Valve Seal Retaining Screw									•		•												•		•					
26	Relief Valve Seal Ring									•	•	•												•	•	•					
27	Relief Valve Lower Plunger									•		•												•		•					
28	Diaphragm									•	•	•												•	•	•					
29	Relief Valve Upper Plunger									•		•												•		•					
30	O-Ring, Relief Valve Stem									•	•	•												•	•	•					
31	Relief Valve Cover											•				•									•					•	
32	Relief Valve Cover Screw, Short											•(x2)													•(x2)						
	Relief Valve Cover Screw, Long											•(x4)													•(x4)						
33	Inlet Ball Valve, 375XL	•				•													•												
	Inlet Ball Valve, 375		•				•													•											
34	Outlet Ball Valve, 375XL			•				•																							
	Outlet Ball Valve, 375				•				•																						
35	Housing, Blow-Out/Flush													•	•													•	•		
	Flush Hose Assembly														•														•		
36	Green Ball Valve Handle and Nut															•(x2)														•(x2)	
	Blue Ball Valve Handle and Nut																•(x2)														•(x2)
	Test Cock Cap Plug											•(x3)													•(x3)						

Whole Goods (Available for individual sale)			
Item #	Item Description	3/4"	1"
	Test Cock, Lead Free	RK18-860XL	

Item No.	Repair Kit Description
1/2"	
RK12-375XLBV1	Inlet Ball Valve Repair Kit, 1/2" 375XL
RK12-375SBV1	Inlet Ball Valve Repair Kit, 1/2" 375
RK12-375XLBV2	Outlet Ball Valve Repair Kit, 1/2" 375XL
RK12-375BV2	Outlet Ball Valve Repair Kit, 1/2" 375
3/4"	
RK34-375XLBV1	Inlet Ball Valve Repair Kit, 3/4" 375XL
RK34-375SBV1	Inlet Ball Valve Repair Kit, 3/4" 375
RK34-375XLBV2	Outlet Ball Valve Repair Kit, 3/4" 375XL
RK34-375BV2	Outlet Ball Valve Repair Kit, 3/4" 375

Item No.	Repair Kit Description
1/2" and 3/4"	
RK34-375	Complete Internals Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375R	Rubber Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375V	Complete Pressure Vessel Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375W	Wedge Assembly Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375BOF	Blow-Out/Flush Fitting Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375FLUSH	Flush Kit, 1/2" and 3/4" 375 and 375XL
RK34-375RVCOVER	Relief Valve Cover Repair Kit, 1/2" and 3/4" 375 and 375XL
RK34-375XLBVHD	Green Ball Valve Handle Repair Kit, 1/2" and 3/4" 375XL
RK34-375BVHD	Blue Ball Valve Handle Repair Kit, 1/2" and 3/4" 375

Item No.	Repair Kit Description
1"	
RK1-375XLBV1	Inlet Ball Valve Repair Kit, 1" 375XL
RK1-375SBV1	Inlet Ball Valve Repair Kit, 1" 375
RK1-375XLBV2	Outlet Ball Valve Repair Kit, 1" 375XL
RK1-375BV2	Outlet Ball Valve Repair Kit, 1" 375
RK1-375	Complete Internals Repair Kit, 1" 375 and 375XL
RK1-375R	Rubber Repair Kit, 1" 375 and 375XL
RK1-375V	Complete Pressure Vessel Repair Kit, 1" 375 and 375XL
RK1-375W	Wedge Assembly Repair Kit, 1" 375 and 375XL
RK1-375BOF	Blow-Out/Flush Fitting Repair Kit, 1" 375 and 375XL
RK1-375FLUSH	Flush Kit, 1" 375 and 375XL
RK1-375RVCOVER	Relief Valve Cover Repair Kit, 1" 375 and 375XL
RK1-375XLBVHD	Green Ball Valve Handle Repair Kit, 1" 375XL
RK1-375BVHD	Blue Ball Valve Handle Repair Kit, 1" 375

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Parts Drawing

