

# MODEL 975XL2 and 975XL

## Reduced Pressure Principle – Backflow Preventers ¾" to 2"



Repair Kit Components		¾" and 1"									1 ½" - 2"						
Item #	Item Description	RK34-975XL	RK34-975XLC	RK34-975XLR	RK34-975XLSK	RK34-975XLA	RK34-CK-COVER	RK34-RV-COVER	RK34-975XLRVR	RK114-975XL	RK114-975XLC	RK114-975XLR	RK114-975XLSK	RK114-975XLA	RK114-CK-COVER	RK114-RV-COVER	RK114-975XLRVR
1	O-Ring, Check Seat		•(x2)		•(x2)	•(x2)					•(x2)		•(x2)	•(x2)			
2	Check Seat		•(x2)		•(x2)	•(x2)					•(x2)		•(x2)	•(x2)			
3	Retaining Bolt		•(x2)								•(x2)						
4	Seal Ring Retainer		•(x2)								•(x2)						
5	Seal Ring	•(x2)	•(x2)	•(x2)		•(x2)				•(x2)	•(x2)	•(x2)		•(x2)			
6	Poppet		•(x2)								•(x2)						
7	#1 Check Spring	•	•			•				•	•			•			
8	O-Ring, Cover	•(x2)	•(x2)	•(x2)		•(x2)	•(x2)			•(x2)	•(x2)	•(x2)		•(x2)	•(x2)		
9	Check Cover						•(x2)								•(x2)		
10	#2 Check Spring	•	•			•				•	•			•			
11	O-Ring, Relief Valve Seat		•		•	•					•		•	•			
12	Relief Valve Seat		•		•	•					•		•	•			
13	Relief Valve Spring	•	•			•				•	•			•			
14	Relief Valve Retaining Bolt		•								•						
15	Relief Valve Seal Ring Retainer		•								•						
16	Relief Valve Seal Ring	•	•	•		•			•	•	•	•		•			•
17	Relief Valve Lower Plunger		•								•						
18	Relief Valve Diaphragm	•	•	•		•			•	•	•	•		•			•
19	Relief Valve Upper Plunger		•								•						
20	O-Ring, Relief Valve Stem	•	•	•		•			•	•	•	•		•			•
21	Relief Valve Cover Bolt							•(x7)								•(x7)	
22	Relief Valve Cover							•								•	
	RV and Check Seat Tool					•								•			

Whole Goods (Available for individual sale)						
Item #	Item Description	¾"	1"	1 ¼"	1 ½"	2"
23	Ball Valve, Tapped 975XL2	34-850TXL	1-850TXL	114-850TXL	112-850TXL	2-850TXL
	Ball Valve, Tapped 975XL	34-850T	1-850T	114-850T	112-850T	2-850T
	Butterfly Valve, Tapped		N/A	114-49BRXLSST	112-49BRXLSST	2-49BRXLSST
24	Ball Valve, 975XL2	34-850XL	1-850XL	114-850XL	112-850XL	2-850XL
	Ball Valve, 975XL	34-850	1-850	114-850	112-850	2-850
	Butterfly Valve		N/A	114-49BRXLSS	112-49BRXLSS	2-49BRXLSS
25	Test Cock		RK18-860XL		RK14-860XL	
	Check Seat Tool (x6)		BRK34-SEATTOOL		BRK114-SEATTOOL	

Item No.	Repair Kit Description
¾" and 1"	
RK34-975XL	Standard Repair Kit, ¾" and 1" 975XL2 and 975XL
RK34-975XLC	Complete Repair Kit, ¾" and 1" 975XL2 and 975XL
RK34-975XLR	Rubber Repair Kit, ¾" and 1" 975XL2 and 975XL
RK34-975XLSK	Seat Repair Kit ¾" and 1" 975XL2 and 975XL
RK34-975XLA	Complete Repair Kit w/seats, ¾" and 1" 975XL2 and 975XL
RK34-CK-COVER	Check Cover Repair Kit ¾" and 1" 975XL2 and 975XL
RK34-RV-COVER	Relief Valve Cover Repair Kit ¾" and 1" 975XL2 and 975XL
RK34-975XLRVR	Relief Valve Rubber Repair Kit ¾" and 1" 975XL2 and 975XL
1 ½" - 2"	
RK114-975XL	Standard Repair Kit, 1 ½" - 2" 975XL2 and 975XL
RK114-975XLC	Complete Repair Kit, 1 ½" - 2" 975XL2 and 975XL
RK114-975XLR	Rubber Repair Kit, 1 ½" - 2" 975XL2 and 975XL
RK114-975XLSK	Seat Repair Kit 1 ½" - 2" 975XL2 and 975XL
RK34-975XLA	Complete Repair Kit w/seats, 1 ½" - 2" 975XL2 and 975XL
RK114-CK-COVER	Check Cover Repair Kit 1 ½" - 2" 975XL2 and 975XL
RK114-RV-COVER	Relief Valve COVER Repair Kit 1 ½" - 2" 975XL2 and 975XL
RK114-975XLRVR	Relief Valve Rubber Repair Kit 1 ½" - 2" 975XL2 and 975XL

# MODEL 975XL2 and 975XL

Reduced Pressure Principle – Backflow Preventers 3/4" to 2"

Parts Drawing

