

MODEL 375AST

Stainless Steel Reduced Pressure Principle – Backflow Preventers 2-1/2" to 10"



Repair Kit Components		2-1/2"	3" and 4"	2-1/2 - 6"								6"						8" and 10"				10"		
Size Range		RK212-350ASTCK2	RK4-350ASTCK2	RK4-350	RK4-375ASTCK1	RK4-375AST-SEAT1-ASY	RK4-350AST-SEAT2ASSY	BRK4-SSLBF-SEAT1RTNR	BRK4-SSLBF-SEAT2RTNR	RK212-RV375AST-HOSE	RK212-RV-ASSY	RK6-350	RK6-375ASTCK1	RK6-350ASTCK2	BRK6-SSLBF-SEAT1RTNR	RK6-RV375AST-HOSE	BRK6-SSLBF-SEAT2RTNR	RK8-RV375AST-HOSE	RK8-350	RK8-375ASTCK1	RK8-350ASTCK2	RK8-RV-ASSY	RK10-350ASTCK2	
2-1/2"		•		•	•	•	•	•	•	•	•													
3"			•	•	•	•	•	•	•	•	•													
4"			•	•	•	•	•	•	•	•	•													
6"											•	•	•	•	•	•	•							
8"																		•	•	•	•	•		
10"																		•	•	•	•	•	•	
Item #	Item Description																							
1	O-Ring, Relief Valve										•											•		
2	Relief Valve Assembly										•											•		
3	Bolt, Relief Valve										•(x2)											•(x2)		
4	Seat Retainer #1				•			•(x6)					•	•	•(x6)									
5	Seat Retainer #2		•(x2)						•(x6)								•(x6)							
6	O-Ring, Seat	•	•	•(x2)	•							•(x2)	•	•					•(x2)	•	•		•	
7	Bolt, Poppet Retainer	•(x4)	•(x4)		•(x4)								•(x4)	•(x4)						•(x6)	•(x6)		•(x6)	
8	Handle, #1 Poppet Assembly				•								•											
9	Washer	•(x4)	•(x4)		•(x4)								•(x4)	•(x4)						•(x6)	•(x6)		•(x6)	
10	O-Ring, Retainer	•(x4)	•(x4)	•(x8)	•(x4)							•(x8)	•(x4)	•(x4)					•(x12)	•(x6)	•(x6)		•(x6)	
11	Poppet Retainer	•	•		•								•	•						•	•		•	
12	Seal Ring	•	•	•(x2)	•							•(x2)	•	•					•(x2)	•	•		•	
13	Seat Assembly, #1 Poppet				•	•							•							•				
14	Seat Assembly, #2 Poppet	•	•				•							•							•		•	
15	Sensing Tube Fitting									•(x2)	•					•(x2)		•(x2)				•		
16	Sensing Tube									•						•		•						
17	Washer, Seat Retainer																			•(x4)	•(x7)		•(x7)	
18	Nut, Seat Retainer																			•(x4)	•(x7)		•(x7)	

Whole Goods (Available for individual sale)

Item #	Item Description	2-1/2"	3"	4"	6"	8"	10"
19	Gate Valve, NRS (GXG)	212-48G	3-48G	4-48G	6-48G	8-48G	10-48G
	Gate Valve, NRS (GXF)	212-48GXF	3-48GXF	4-48GXF	6-48GXF	8-48GXF	10-48GXF
	Gate Valve, OS&Y (GXG)	212-48OSYG	3-48OSYG	4-48OSYG	6-48OSYG	8-48OSYG	10-48OSYG
	Gate Valve, OS&Y (GXF)	212-48OSYGXF	3-48OSYGXF	4-48OSYGXF	6-48OSYGXF	8-48OSYGXF	10-48OSYGXF
	Butterfly Valve (GXG)	212-49G	3-49G	4-49G	6-49G	8-49G	10-49G
	Butterfly Valve (GXF)	212-49GXF	3-49GXF	4-49GXF	6-49GXF	8-49GXF	10-49GXF
20	Ball Valve, FxI		12-850XL			34-850XL	
21	Cover Ball Valve		12-850MXL			34-850XL	
22	Cover Retainer Assembly		6-23		8-23		12-23
23	Grooved Coupling	212-23	3-23	4-23	6-23	8-23	10-23
24	Cover		3509ST-3		3510ST-3		3511ST-3

Item No.	Repair Kit Description
2-1/2"	
RK212-350ASTCK2	#2 Check Assembly Repair Kit, 2-1/2" 375AST
3" and 4"	
RK4-350ASTCK2	#2 Check Assembly Repair Kit, 3" and 4" 375AST
2-1/2" - 6"	
RK4-350	Standard Repair Kit, 2-1/2" - 4" 375AST
RK4-375ASTCK1	#1 Check Assembly Repair Kit, 2-1/2" - 4" 375AST
RK4-375AST-SEAT1-ASY	#1 Seat Assembly Repair Kit, 2-1/2" - 4" 375AST
RK4-350AST-SEAT2ASSY	#2 Seat Assembly Repair Kit, 2-1/2" - 4" 375AST
BRK4-SSLBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 2-1/2" - 4" 375AST
BRK4-SSLBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 2-1/2" - 4" 375AST
RK212-RV375AST-HOSE	Braided Hose Kit, 2-1/2" - 6" 375AST RV
RK212-RV-ASSY	Relief Valve Assembly Repair Kit, 2-1/2" - 6" 375AST

Item No.	Repair Kit Description
6"	
RK6-350	Standard Repair Kit, 6" 375AST
RK6-375ASTCK1	#1 Check Assembly Repair Kit, 6" 375AST
RK6-350ASTCK2	#2 Check Assembly Repair Kit, 6" 375AST
BRK6-SSLBF-SEAT1RTNR	Bulk #1 Seat Retainer Repair Kit, 6" 375AST
RK6-RV375AST-HOSE	Braided Hose Kit, 6" 375AST RV
BRK6-SSLBF-SEAT2RTNR	Bulk #2 Seat Retainer Repair Kit, 6" 375AST
8" and 10"	
RK8-RV375AST-HOSE	Braided Hose Kit, 8" and 10" 375AST RV
RK8-350	Standard Repair Kit, 8" and 10" 375AST
RK8-375ASTCK1	#1 Check Assembly Repair Kit, 8" and 10" 375AST
RK8-350ASTCK2	#2 Check Assembly Repair Kit, 8" and 10" 375AST
RK8-RV-ASSY	Relief Valve Assembly Repair Kit, 8" and 10" 375AST
10"	
RK10-350ASTCK2	#2 Check Assembly Repair Kit, 10" 375AST

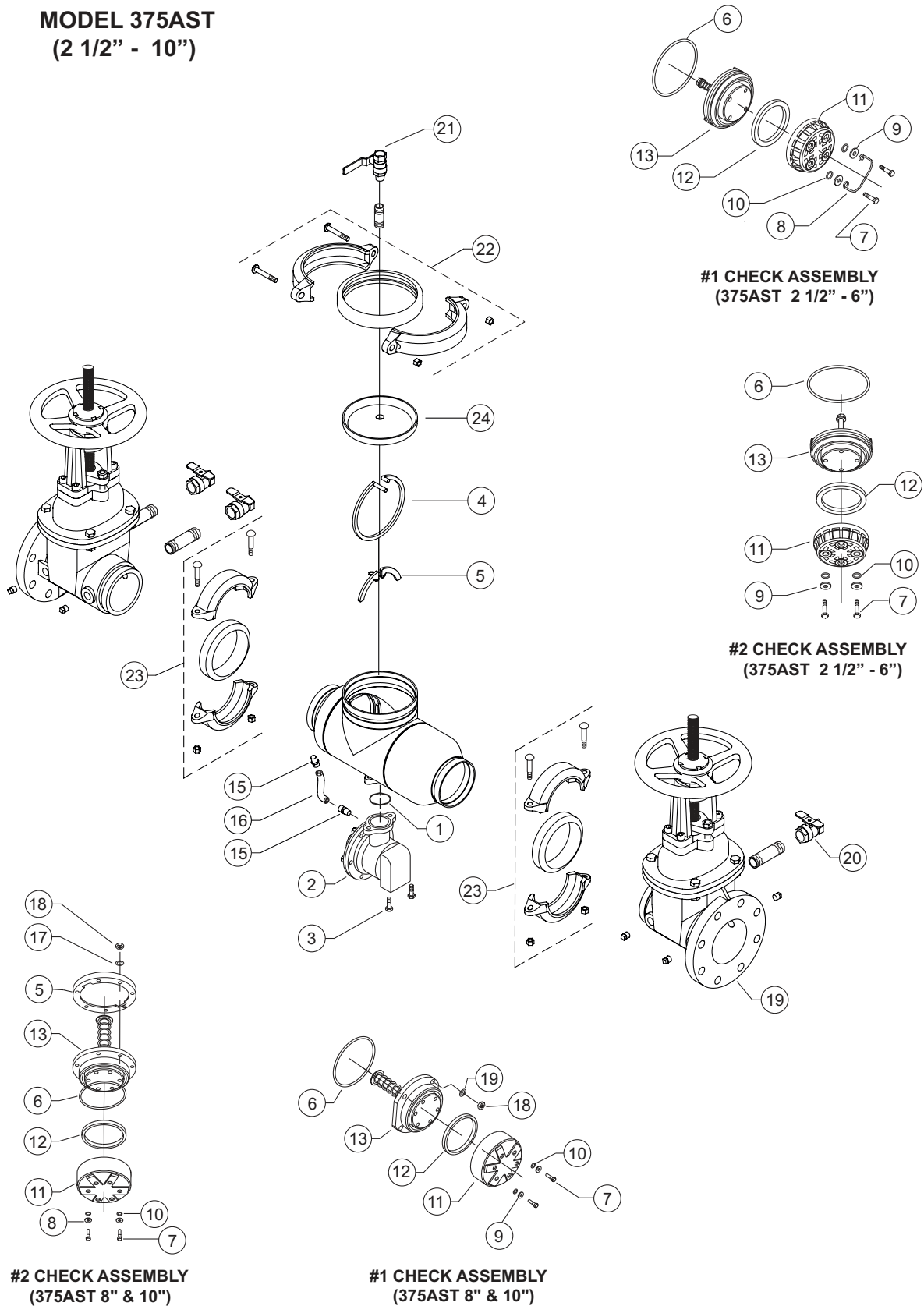
MODEL 375AST

Stainless Steel Reduced Pressure Principle – Backflow Preventers 2-1/2" to 10"

Parts Drawing



MODEL 375AST (2 1/2" - 10")



RELIEF VALVE - 2-1/2" to 10"

Models 375, 375A, 375AST, 475 and 475V



Repair Kit Components		2-1/2" - 6"					8" and 10"			
Item #	Item Description	RK212-375	RK212-375R	RK212-375RVCI	RK212-RV-COVER	RK212-RV-PLUNGER	RK8-375	RK8-375R	RK8-375RVCI	RK8-RV-COVER
1	Bolt, Cover				● (x6)					● (x6)
2	Cover				●					●
3	O-Ring, Upper Plunger	●	●	●			●	●	●	
4	Upper Plunger			●		●			●	
5	Diaphragm	●	●	●			●	●	●	
6	Lower Plunger			●		●			●	
7	Seal Ring	●	●	●			●	●	●	
8	Seal Retainer			●					●	
9	Washer			●					●	
10	Bolt			●					●	
11	Relief Valve Spring	●		●			●		●	
12	Relief Valve Seat			●					●	
13	O-Ring, Relief Valve Seat	●	●	●		●	●	●	●	
14	O-Ring, Relief Valve	●	●	●			●	●	●	
	Sensing Tube Fitting				●					●

Item No.	Repair Kit Description
2-1/2" - 6"	
RK212-375	Complete Relief Valve Repair Kit, 2-1/2" - 6"
RK212-375R	Relief Valve Rubber Repair Kit, 2-1/2" - 6"
RK212-375RVCI	Relief Valve Complete Internals Repair Kit, 2-1/2" - 6"
RK212-RV-COVER	Relief Valve Cover Repair Kit 2-1/2" - 6"
RK212-RV-PLUNGER	Relief Valve Plunger Repair Kit 2-1/2" - 6"
8" and 10"	
RK8-375	Complete Relief Valve Repair Kit, 8" and 10"
RK8-375R	Relief Valve Rubber Repair Kit, 8" and 10"
RK8-375RVCI	Relief Valve Complete Internals Repair Kit, 8" and 10"
RK8-RV-COVER	Relief Valve Cover Repair Kit 8" and 10"

RELIEF VALVE - 2-1/2" to 10"

Models 375, 375A, 375AST, 475 and 475V

Parts Drawing

