



# National Fire Equipment Ltd.



## MODEL 375AST

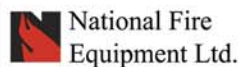
**Stainless Steel\* Reduced Pressure Principle – Backflow Preventers 375AST (2 1/2" to 10")**

*\*This product contains a weighted average lead content less than 0.25% for wetted surfaces.*

Item Number	Description	2-1/2"	3"	4"	6"	8"	10"
1	GATE VALVE, NRS	212-48GXF	3-48GXF	4-48	6-48	8-48	10-48
	GATE VALVE, OS&Y	212-48OSYGXF	3-48OSYGXF	4-48OSY	6-48OSY	8-48OSY	10-48OSY
	GATE VALVE, OS&Y (F&G)	212-48OSYGXF	3-48OSYGXF	4-48OSYGXF	6-48OSYGXF	8-48OSYGXF	10-48OSYGXF
	BUTTERFLY VALVE	212-49GVIC	3-49GVIC	4-49GVIC	6-49GVIC	8-49GVIC	10-49GVIC
2	BOLT, FLANGE	N/A	N/A	559-11	5510-11	9511-11B	9512-11B
3	NUT, FLANGE	N/A	N/A	558-9	5510-9	9511-9	9512-9A
4	GASKET, FLANGE	N/A	N/A	559-13	5510-13	9511-13	9512-13
5	O-RING, CONTROL UNIT	032N	032N	032N	032N	142N	142N
6	RELIEF VALVE ASSY	3707-CU-XL	3707-CU-XL	3707-CU-XL	3707-CU-XL	3711-CU-XL	3711-CU-XL
7	BOLT, RELIEF VALVE	554-11A	554-11A	554-11A	554-11A	957-11	957-11
8	SEAT RETAINER #2	3509-140	3509-140	3509-140	3510-140	3511-14DSS	3511-14DSS
9	SEAT RETAINER #1	3509-14B	3509-14B	3509-14B	3510-14B	3511-9 (NUT)	3511-9 (NUT)
10	COVER	3509-3C	3509-3C	3509-3C	3510-3C	3511-3C	3511-3C
11	COVER RETAINER ASSY	6-23	6-23	6-23	8-23	12-23	12-23
12	BULKHEAD FITTING ASSY	BHF1CXL-100	BHF1CXL-100	BHF1CXL-100	BHF2BXL-100	BHF2BXL-100	BHF2BXL-100
13	BALL VALVE	12-850XL	12-850XL	12-850XL	34-850XL	34-850XL	34-850XL
14	COUPLING	12-51	12-51	12-51	557-51	557-51	557-51
15	NIPPLE, LONG	558-21B	558-21B	558-21B	34X3-21B	34X3-21B	34X3-21B
16	PLUG	558-7	558-7	558-7	5510-7	5510-7	5510-7
17	O-RING	353N	353N	353N	364N	273N	273N
18	BOLT, POPPET RETAINER	558-11E	558-11E	558-11E	5510-11A	3511-11	3511-11
19	HANDLE, #1 POPPET ASSY	3509-6	3509-6	3509-6	3510-6	N/A	N/A
20	WASHER	3509-14C	3509-14C	3509-14C	3510-14C	3510-14C	3510-14C
21	O-RING	WK-109N	WK-109N	WK-109N	204N	204N	204N
22	POPPET RETAINER	3509-14	3509-14	3509-14	3510-14	3511-14	3511-14
23	SEAL RING	3509-12	3509-12	3509-12	3510-12	3511-12	3511-12
24	SEAT ASSEMBLY, #1 POPPET	3709-180	3709-180	3709-180	3710-180	3712-180	3712-180
25	SEAT ASSEMBLY, #2 POPPET	3509-180	3509-180	3509-180	3510-180	3512-180B	3512-180B
26	#1 CHECK ASSEMBLY	3709-300	3709-300	3709-300	3710-300	3712-300	3712-300
27	#2 CHECK ASSEMBLY	3509-300B	3509-300B	3509-300B	3510-300B	3512-300B	3512-300B
28	BULKHEAD FITTING ASSY	BHF1BXL-100	BHF1BXL-100	BHF1BXL-100	BHF1BXL-100	BHF2CXL-100	BHF2CXL-100
29	SENSING TUBE FITTING	5758A-36	5758A-36	5758A-36	5758A-36	5758A-36	5758A-36
30	PITOT TUBE ASSY	3709-360	3709-360	3709-360	3709-360	3711-360	3711-360
31	SENSING TUBE	3709-36	3709-36	3709-36	3710-36	4710-36	4710-36
32	BALL VALVE	12-850MXL	12-850MXL	12-850MXL	34-850XL	34-850XL	34-850XL
33	BULKHEAD FITTING, GASKET	BHF1-13	BHF1-13	BHF1-13	BHF1-13	BHF1-13	BHF1-13
34	LIFTING LUG	N/A	N/A	N/A	9510-24	9510-24	N/A
35	GASKET, COVER RETAINER	6-23-13	6-23-13	6-23-13	8-23-13	12-23-13	12-23-13
36	WASHER	N/A	N/A	N/A	N/A	3511-14E	3511-14E
37	NIPPLE, LONG	N/A	N/A	N/A	5510-21B	5510-21B	5510-21B
38	GROOVED COUPLING	4X212-23	4X3-23	4-23	6-23	8-23	10-23
39	COUPLING GASKET	N/A	N/A	4-23-13	6-23-13	8-23-13	10-23-13

### Repair Kit

RK4-350			Size 2-1/2" - 4"			RK6-350			Size 6"			RK8-350			Size 8", 10"		
Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description	Part Number	Qty.	Description
3509-12	2	SEAL RING	3510-12	2	SEAL RING	3511-12	2	SEAL RING									
353N	2	O-RING	364N	2	O-RING	273N	2	O-RING									
WK-109N	8	O-RING	204N	8	O-RING	204N	12	O-RING									
351N	2	Not used in 375/375A															



TORONTO: (905) 761-6355  
Toll Free: (800) 267-8508  
OTTAWA: (613) 723-6071

VANCOUVER: (604) 420-1131  
Toll Free: (800)-667-2138  
BURNABY: (604)-299-4498

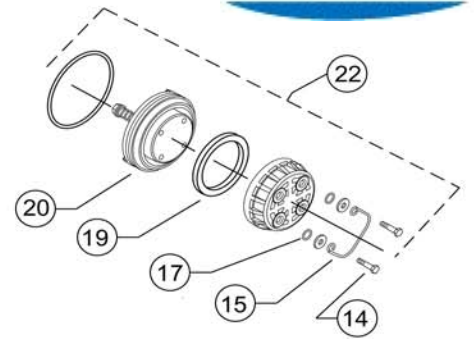
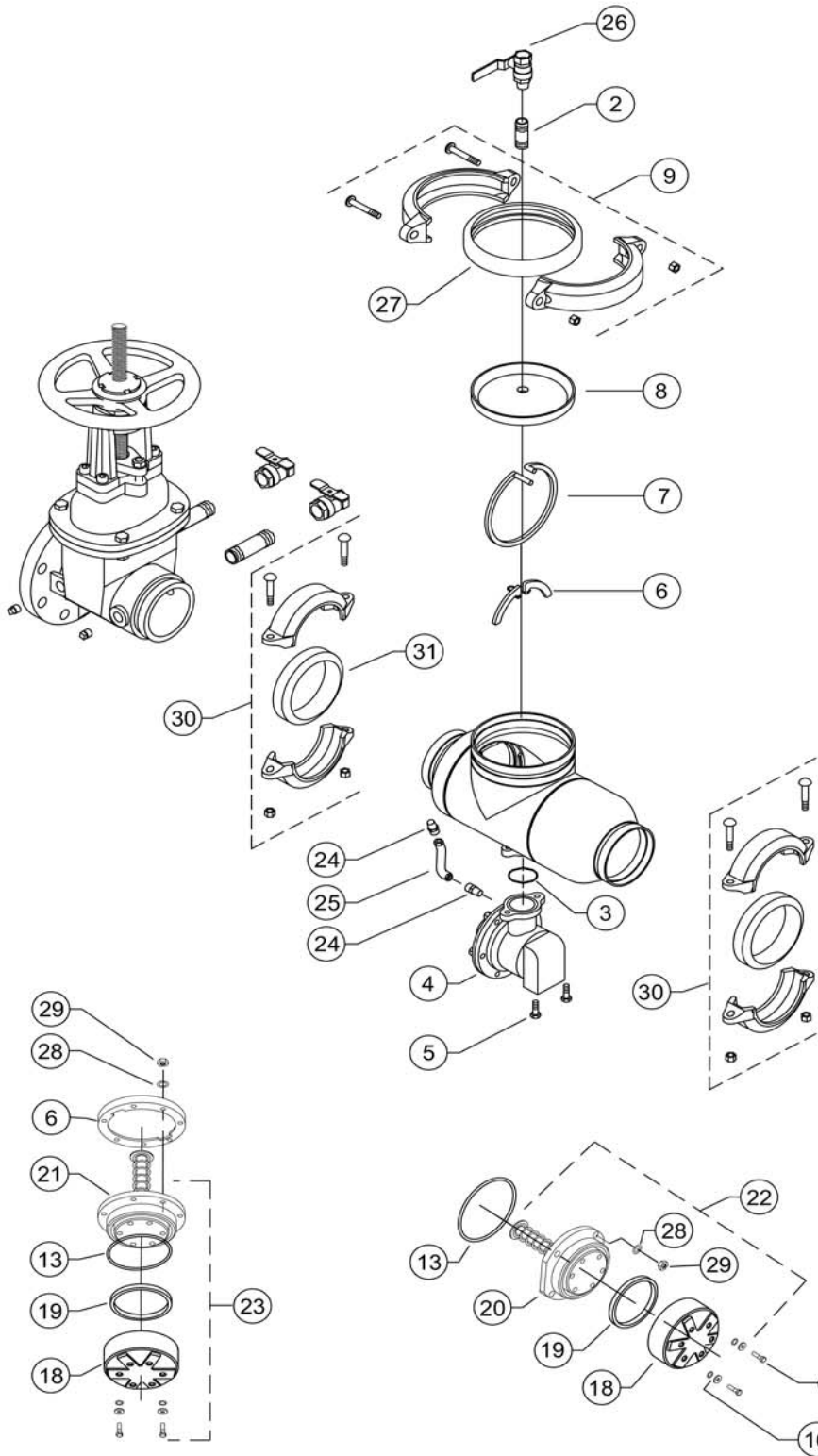
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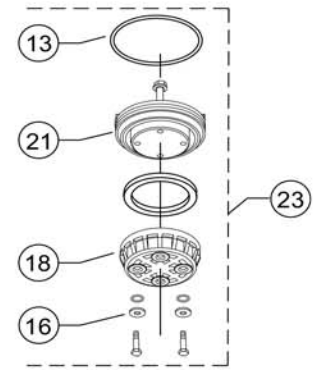
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# MODEL 375AST – 2-1/2" to 10"

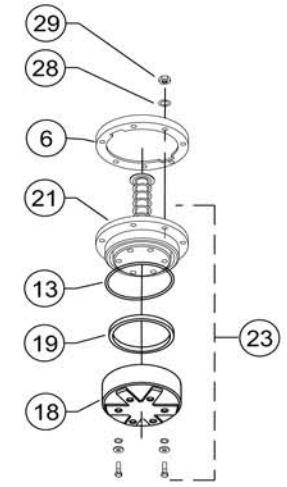
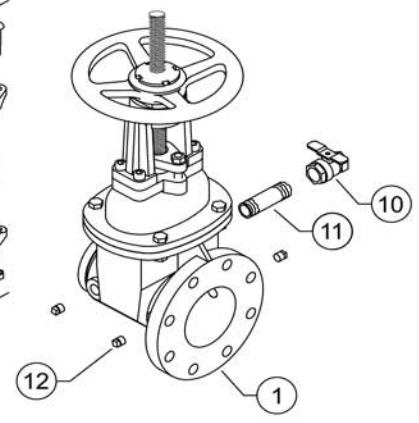
## Parts Drawing



**#1 CHECK ASSEMBLY**  
(375AST 2 1/2" - 6")

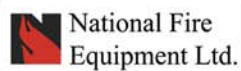


**#2 CHECK ASSEMBLY**  
(375AST 2 1/2" - 6")



**#2 CHECK ASSEMBLY**  
(375AST 8" & 10")

**#1 CHECK ASSEMBLY**  
(375AST 8" & 10")



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