



Item	Description	Qty.	Part Number
1	@1 Accelerator, Model 21A .....	1	See Note @1
2	Bearing:		
	Bronze .....	1	640688-021
	Stainless Steel .....	1	526389-007
	Steel.....	1	524262-007
	Ni-Resist (Teflon Valve).....	1	529675-004
3	Body:		
	Class 150, Steel.....	1	528705-001
	Class 300, Steel.....	1	528801-001
4	Bracket .....	1	526355-001
5	@2 Check Feature, Model 10B.....	1	See Note @2
6	@3 Check Feature, Diaphragm, Model 12.....	1	See Note @3
7	@4 Control, Rate of Flow, Model 40A.....	1	See Note @4
8	Cover:		
	Standard - Steel.....	1	528765-001
	Epoxy Coated - Steel.....	1	528765-031
	Teflon - Steel (Includes Bearing).....	1	528765-004
9	+ Diaphragm:		
	Buna-N.....	1	507400-001
	R Low Swell Buna .....	1	507400-009
	Viton.....	1	507400-002
	EPR .....	1	507400-003
	Gylon .....	1	507400-008
10	Nut, Stem, 7/8"-14, UNF-2B, Stainless Steel .....	1	643756-403
11	Nut, Stud:		
	Standard, 5/8"-11, UNC-2B - Low Carbon Steel.....	12	642138-405
	Teflon Valve, 5/8"-11, UNC-2B, High Tensile.....	12	006309-400
12	+ O-Ring, Diaphragm:		
	Buna-N.....	2	640887-009
	Viton.....	2	640798-420
	EPR .....	2	641558-409
	Teflon .....	2	645487-418
13	+ O-Ring, Retainer:		
	Buna-N.....	1	507573-001
	R Low Swell Buna .....	1	507573-008
	Viton.....	1	507573-003
	EPR .....	1	507573-004
	Teflon .....	1	507573-005
14	+ O-Ring, Seat:		
	Buna-N.....	1	641136-403
	Viton.....	1	643313-401
	EPR .....	1	641559-414
	Teflon .....	1	645487-419
15	+ O-Ring, Stem:		
	Buna-N.....	1	640887-009
	Viton.....	1	640798-420
	EPR .....	1	641558-409
	Teflon .....	1	645487-418
16	@5 Pilot, Set-Stop, Model 196.....	1	See Note @5
17	Plate, Backup:		
	Standard - Carbon Steel .....	2	528847-001
	Epoxy Coated - Carbon Steel .....	2	528847-002
18	@6 Plate, Orifice.....	1	See Note @6
19	Plug, Pipe, 1/8" NPT, Steel.....	#	644522-401
20	Plug, Pipe, 1/2" NPT, Steel.....	#	006505-002
21	Plug, Pipe, 3/4" NPT, Steel.....	#	006878-002

Item	Description	Qty.	Part Number
22	Retainer, O-Ring:		
	Standard, Ductile Iron .....	1	524174-004
	Epoxy Coated, Ductile Iron .....	1	524176-006
	Teflon Valve, Nickel Coated Ductile Iron.....	1	524176-005
23	Rod, Actuator, Carbon Steel.....	1	510721-001
24	Seat:		
	Bronze .....	1	528380-001
	Stainless Steel .....	1	528380-002
	Ni-Resist - Teflon Valve .....	1	528380-005
	Ni-Resist .....	1	528380-004
25	Shell, Steel .....	1	643706-403
26	Spacer:		
	Standard, Carbon Steel .....	1	528845-001
	Epoxy Coated .....	1	528845-003
	Stainless Steel - Teflon Valve, Seawater Valve .....	1	528845-004
27	Spring, Stainless Steel .....	1	525355-001
28	Stem, Stainless Steel .....	1	528844-001
29	Strainer, Model 09SC .....	1	528342-002
30	Stud:		
	Class 150, Standard Valve.....	12	642363-405
	Class 300, Standard Valve.....	12	642363-406
	Class 150, Teflon Valve .....	10	643823-407
	Class 150, Teflon Valve .....	2	643823-408
31	Valve, Ball, Model 03A (1/2" NPT).....	1	529313-003
32	Valve, Needle, Model 13.....	3	527065-001
33	Seal, Lead, and Wire .....	1	001627-400
34	Shell.....	1	643706-401
35	@7 Valve, Solenoid, Model 31 .....	2	See Note @7
36	Washer, Diaphragm:		
	Standard, Carbon Steel .....	2	528848-001
	Epoxy Coated .....	2	528848-002
	Teflon Valve, Stainless Steel .....	2	528848-005
37	Washer, Lock Spring, Stainless Steel.....	1	643164-407
38	Washer, O-Ring:		
	Standard, Ductile Iron .....	1	528937-002
	Epoxy Coated .....	1	528937-003
	Teflon Valve, Nickel Coated Ductile Iron.....	1	508040-004

+ Recommended stock.

# Order quantity required.

R Indicates change since last revision.

@1 See Form No. P1001.\* for component parts.

@2 See Form No. P1005.\* for component parts.

@3 See Form No. P1006.\* for component parts.

@4 See Form No. P1023.\* for component parts.

@5 See Form No. P1024.\* for component parts.

@6 Consult Smith Meter Inc. sales office for ordering instructions.

@7 See Form No. P1025.\* for ordering instructions.

\* The latest edition is indicated by a 2-digit postscript (e.g., .01, .02, etc.).

The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.

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