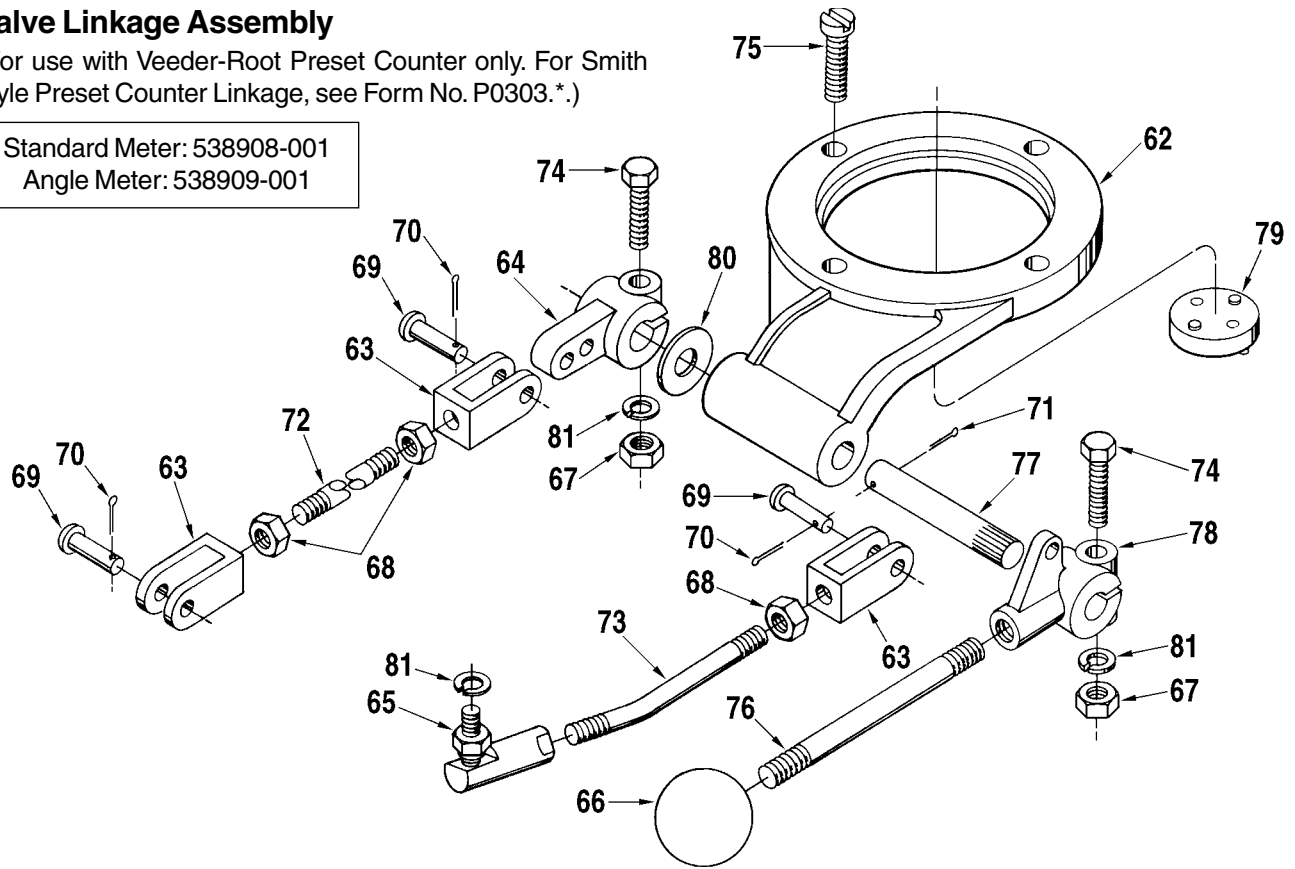


Valve Linkage Assembly

(For use with Veeder-Root Preset Counter only. For Smith style Preset Counter Linkage, see Form No. P0303.*.)

Standard Meter: 538908-001
 Angle Meter: 538909-001



Item	Description	Qty.	Part Number
1	Adjuster, Needle Valve:		
	Buna-N.....	1	518814-001
	Viton.....	1	518814-002
	EPR.....	1	518814-003
	Teflon.....	1	518814-004
2	Cup, Adjuster.....	1	518818-001
3	+ Gland.....	1	518817-001
4	+ O-Ring:		
	Buna-N.....	1	642586-406
	Viton.....	1	640798-433
	EPR.....	1	641558-424
	Teflon.....	1	641752-420
5	Pin, Roll, 1/16 x 1/2".....	1	015129-400
6	Pin, Roll, 1/16 x 7/16".....	1	642431-404
7	Ring, Retaining.....	1	640822-407
8	Spring.....	1	518821-001
9	Stem.....	1	518820-001
10	Washer.....	1	518819-001
11	Washer.....	1	640652-001
12	Blind, Gland Opening.....	1	011941-001
13	Body, (Cast Iron Only).....	1	518920-001
14	Bushing.....	2	518912-001
15	+ Bushing, Gland Shaft.....	1	503685-001
16	Collar, Shaft Lever.....	1	503681-001
17	Cone, End.....	1	013230-001
18	Cylinder:		
	Cast Iron.....	1	518838-003
	Steel.....	1	518914-001
	Teflon.....	1	518838-001
19	Expander, Piston Ring.....	1	518812-001
20	+ Gasket.....	1	514515-001
21	+ Gasket, Gland Cover.....	2	011940-001

Item	Description	Qty.	Part Number
22	Housing, Inlet:		
	150# Steel.....	1	518915-001
	300# Steel.....	1	518916-001
23	Housing, Outlet:		
	150# Steel.....	1	518909-001
	300# Steel.....	1	518909-002
24	Bushing.....	2	518912-001
25	Lever, Operating.....	1	550459-001
26	Lever, Valve.....	1	550644-001
27	Nut, 5/8"-11.....	#	004557-400
28	Nut, 1/4"-28.....	1	002077-400
29	+ O-Ring:		
	Buna-N.....	1	642589-411
	Viton.....	1	640895-405
	EPR.....	1	641562-409
	Teflon.....	1	641756-407
30	+ O-Ring:		
	Buna-N.....	1	640913-003
	Viton.....	1	641276-403
	EPR.....	1	641559-403
	Teflon.....	1	641248-401
31	+ O-Ring:		
	Buna-N.....	1	641070-416
	Viton.....	1	641276-413
	EPR.....	1	641559-416
	Teflon.....	1	641248-402
32	+ O-Ring - (Iron Valve Only):		
	Buna-N.....	1	641070-428
	Viton.....	1	641276-427
	EPR.....	1	641559-424
33	+ O-Ring - (Iron Valve Only):		
	Buna-N.....	1	641136-405
	Viton.....	1	641276-425
	EPR.....	1	641559-422
34	Pin, Groove, 1/8 x 3/4".....	1	006127-002
35	Piston and Cone:		
	Buna-N Trim - Standard.....	1	518911-001
	Viton Trim - Standard.....	1	518911-002
	EPR Trim - Standard.....	1	518911-003
	Teflon Trim - Standard.....	1	518911-004
	R Buna-N Trim - High Viscosity, 2,000 to 20,000 SSU.....	1	518911-011
	R Viton Trim - High Viscosity, 2,000 to 20,000 SSU.....	1	518911-012
	R EPR Trim - High Viscosity, 2,000 to 20,000 SSU.....	1	518911-013
	R Teflon Trim - High Viscosity, 2,000 to 20,000 SSU.....	1	518911-014
36	R Cone:		
	R Standard.....	1	502734-001
	R High Viscosity, 2,000 to 20,000 SSU.....	1	502734-002
37	Piston.....	1	518837-001
38	+ Ring, Valve:		
	Buna-N.....	1	012611-001
	Viton.....	1	511004-001
	EPR.....	1	519725-001
	Teflon.....	1	534589-001
39	Screw, 5/16-24 x 2".....	3	060454-006
40	Seat, Ball.....	1	014068-001
41	Shaft.....	1	014072-001
42	Spring.....	1	012617-001

Item	Description	Qty.	Part Number
43	Valve, Pilot:		
	Buna-N	1	072099-001
	Viton	1	511670-001
	EPR	1	072099-002
	Teflon	1	072099-003
44	Plug, Pipe, 1/4" NPT.....	1	002407-402
45	Retainer, Thrust.....	1	503682-001
46	Ring, Piston	2	518839-001
47	Screw, 5/16-24 x 7/8"	4	006283-002
48	Screw, #8-32 x 3/8"	2	006293-002
49	Screw, 1/4-28 x 1/2"	2	060316-002
50	Screw, 1/4-28 x 1-1/4"	1	009934-400
51	Screw, 1/2-13 x 1"	4	010525-400
52	Shaft, Lever	1	012608-001
53	Spring, Gland Washer	1	503684-001
54	Spring, Piston	1	012618-001
55	Stud:		
	Cast Iron	4	642363-405
	150# Steel	4	642363-403
	300# Steel	8	642363-405
56	Valve, Needle	1	518822-001
57	R Valve, Tappet:		
	R Standard.....	1	072094-001
	R High Viscosity, 2,000 to 20,000 SSU	1	072094-002
58	Washer	2	009615-400
59	Washer, Gland.....	1	503683-001
60	Washer, Lock.....	2	009831-400
61	Washer, Lock Spring	1	002069-400
	R Valve Linkage Assembly - @1		
62	Adapter, Control Lever.....	1	518381-001
63	+ Clevis.....	3	013192-001
64	Crank.....	1	518379-001
65	Joint, Ball.....	1	643134-402
66	Knob	1	006660-001
67	Nut, 1/4"-28	2	002077-400
68	Nut, 5/16"-24	#	005292-400
69	+ Pin, Clevis.....	3	644513-401
70	Pin, Cotter, 1/16 x 3/8".....	6	009825-400
71	Pin, Cotter, 3/32 x 1-1/4"	1	006373-001
72	Rod, Tie (Specify Length).....	1	013193-001
73	Rod, Tie	1	538910-001
74	Screw, 1/4-28 x 1-1/4"	2	009934-400
75	Screw, 3/8-16 x 1-1/2"	2	060452-002
76	Shaft, Handle.....	1	518640-001
77	Shaft, Valve Control:		
	Straight Through Meter.....	1	518639-001
	Angle Meter	1	519369-001
78	Socket, Crank, and Handle.....	1	518377-002
79	Spacer, Drive Coupling.....	1	533020-001
80	Washer	1	065309-002
81	Washer, 1/4" Lock Spring	3	002069-400

+ Recommended stock.

Order quantity required.

R Indicates change since last revision.

R@1 For mounting on SC-13 meter, see Service Bulletin M59.

* 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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