

Model 043-B and 143-B Service Regulators

Parts List


Model 043-B

Part Number	Description	Part Number	Description
054-03420-001	Valve body screw	071-03406-002	Spring - black (1 psi - 2 psi)
039-03418-001	Valve body gasket	047-03115-001	Valve disc for 7/16"-1/2" orifices 80 durometer large
039-03407-001	Adjusting screw – gray	018-01029-001	1/8 " brass orifice
039-03407-002	Adjusting screw – red (2 lb)	018-01029-002	3/16 " brass orifice
039-03408-001	Closing cap – gray	018-01029-003	1/4 " brass orifice
039-03408-002	Closing cap – red (2 lb)	018-01029-035	5/16 " brass orifice
032-03417-001	Closing cap gasket	018-01029-004	3/8 " brass orifice
024-01691-005	Stainless steel vent screen (push in)	018-01029-005	1/2" brass orifice
071-03409-004	Spring - silver (3.5" - 10.5" w.c.)	018-01029-006	7/16" brass orifice
071-03409-002	Spring - green (6" - 14" w.c.)	018-01046-002	3/16 " x 1/4 " brass orifice
071-03409-003	Spring - red (12" - 28" w.c.)	018-01046-003	1/8 " x 3/16 " brass orifice
071-03409-001	Spring - blue (6" - 8" w.c.)	143-60086-040	Mylar Spring/Orifice Replacement Label


Model 143-B

Part Number	Description	Part Number	Description
001-01698-001	Straight valve body (specify size)	905-01100-041	Straight valve body assy. w/ 1/8" orifice
001-01619-091	Large valve body (specify size)	905-01100-042	Straight valve body assy. w/ 3/16" orifice
001-01620-091	Angle valve body (specify size)	905-01100-043	Straight valve body assy. w/ 1/4" orifice
950-01686-003P	Diaphragm case to body clamp	905-01100-044	Straight valve body assy. w/ 5/16" orifice
013-01699-001	Metal I.D. badge	905-01100-045	Straight valve body assy. w/ 3/8" orifice
018-01029-001	1/8 " brass orifice	905-01100-046	Straight valve body assy. w/ 7/16" orifice
018-01029-002	3/16 " brass orifice	905-01100-047	Straight valve body assy. w/ 1/2" orifice
018-01029-003	1/4 " brass orifice	905-01100-048	Straight valve body assy. w/ 1/8" x 3/16" orifice
018-01029-035	5/16 " brass orifice	905-01100-051	Large valve body assy. w/ 1/8" orifice
018-01029-004	3/8 " brass orifice	905-01100-052	Large valve body assy. w/ 3/16" orifice
018-01029-005	1/2" brass orifice	905-01100-053	Large valve body assy. w/ 1/4" orifice
018-01029-006	7/16" brass orifice	905-01100-054	Large valve body assy. w/ 5/16" orifice
018-01046-002	3/16 " x 1/4 " brass orifice	905-01100-055	Large valve body assy. w/ 3/8" orifice
018-01046-003	1/8 " x 3/16 " brass orifice	905-01100-056	Large valve body assy. w/ 7/16" orifice
018-01676-006	Valve stem – plastic	905-01100-057	Large valve body assy. w/ 1/2" orifice
024-01691-005	Stainless steel vent screen	905-01100-061	Angle valve body assy. w/ 1/8" orifice
032-01638-002	Closing cap gasket (neoprene)	905-01100-062	Angle valve body assy. w/ 3/16" orifice
032-01642-003	Valve body gasket	905-01100-063	Angle valve body assy. w/ 1/4" orifice
039-01629-001	Adjusting screw – gray standard	905-01100-064	Angle valve body assy. w/ 5/16" orifice
039-01629-002	Adjusting screw – red 2#	905-01100-065	Angle valve body assy. w/ 3/8" orifice
039-01630-003	Closing cap – gray standard	905-01100-066	Angle valve body assy. w/ 7/16" orifice
039-01630-004	Closing cap – red 2#	905-01100-067	Angle valve body assy. w/ 1/2" orifice
048-01672-002	Valve disc for 1/8 " – 3/8" orifices 80 durometer small	905-01200-041	Lower case assy. 80 durometer valve disc large 7/16"-1/2"
047-03115-001	Valve disc for 7/16" – 1/2" orifices 80 durometer large	905-01200-043	Lower case assy. 80 durometer valve disc small 1/8"-3/8"
054-01645-027	Diaphragm cover bolt – steel	103-02301-001	1" spring case w/ check valve assy.
054-01687-001	Clamp bolt – 5/8" x 1" steel	905-01300-011	Diaphragm assy. w/ silver relief spring
055-01645-009	Diaphragm cover bolt – brass	143-60086-040	Mylar Spring/Orifice Replacement Label
060-01645-003	Diaphragm cover nut – steel		
061-01645-010	Diaphragm cover nut – brass		
071-01637-001	Spring – silver (3.5" – 10.5" WC)		
071-01637-004	Spring – green (3.5" – 14.0" WC)		
071-01637-005	Spring – red (8.75" – 24.5" WC)		
071-01637-006	Spring – blue (6.0" – 8.0" WC)		
071-01637-007	Spring – black (1psi – 2 psi)		



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