



## Actuated Valves Product Premium Actuated Diaphragm Valve - Electric



Industrial grade Weir-type design, excellent for throttling and use with viscous fluids. Full-featured actuator can be custom configured with add-on accessories.

Stainless Steel Hardware

235 psi @ 73°F (23°C) - sizes 1/2" - 2" (flanged & PTFE diaphragm-150 psi), 2-1/2" - 4"-150 psi

115 VAC standard, optional voltages available

Multi-turn Operation with 2-SPDT Limit Switches

NEMA 4 Enclosure, Powder Coated

See **Electric Actuator Accessories** for Add-on Actuator Accessories

NOTE: "Socket" valves up to 2" size include standard plastic thread end connectors.

### PVC - EPDM and FKM Diaphragms

Material	EPDM O-ring & EPDM Diaphragm				FKM O-ring & FKM Diaphragm				Prod Code
	Socket	SR Threaded	Spigot	Flanged	Socket	SR Thread	Spigot	Flanged	
Joint Size	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	
1/2	91121A101-005 2705.30	93121A101-005 2010.58	94021A101-005 2001.41	95021A101-005 2900.32	91231A101-005 2020.80	93231A101-005 2026.44	94031A101-005 2016.80	95031A101-005 2108.72	520
3/4	91121A101-007 2716.93	93121A101-007 2032.33	94021A101-007 2018.97	95021A101-007 2954.84	91231A101-007 2042.14	93231A101-007 2050.24	94031A101-007 2035.66	95031A101-007 2124.52	520
1	91121A101-010 2755.10	93121A101-010 2079.63	94021A101-010 2063.32	95021A101-010 3011.58	91231A101-010 2088.12	93231A101-010 2099.32	94031A101-010 2080.63	95031A101-010 2190.65	520
1-1/4	91121A101-012 2856.37	93121A101-012 2185.43	94021A101-012 2157.80	95021A101-012 3068.74	91231A101-012 2223.73	93231A101-012 2241.42	94031A101-012 2217.06	95031A101-012 2301.42	520
1-1/2	91121A101-015 2871.94	93121A101-015 2213.44	94021A101-015 2174.78	95021A101-015 3205.47	91231A101-015 2231.91	93231A101-015 2222.82	94031A101-015 2222.82	95031A101-015 2310.32	520
2	91121A101-020 3037.82	93121A101-020 3099.46	94021A101-020 3026.06	95021A101-020 4020.53	91231A101-020 3107.92	93231A101-020 3171.34	94031A101-020 3092.41	95031A101-020 3172.27	520
2-1/2	---	---	---	95021A101-025 4358.21	---	---	---	95031A101-025 3737.65	520
3	---	---	---	95021A101-030 4399.68	---	---	---	95031A101-030 3967.28	520
4	---	---	---	95021A101-040 7386.11	---	---	---	95031A101-040 4672.80	520

### PVC - Elastomer Backed Diaphragms

Material	EPDM O-ring & EPDM Backed PTFE Diaphragm				FKM O-ring & EPDM Backed PTFE Diaphragm				Prod Code
	Socket	SR Thread	Spigot	Flanged	Socket	SR Thread	Spigot	Flanged	
Joint Size	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	
1/2	91151A101-005 2089.52	93151A101-005 2095.18	94051A101-005 2081.73	95051A101-005 2173.20	91251A101-005 2114.43	93251A101-005 2120.07	---	---	520
3/4	91151A101-007 2104.96	93151A101-007 2113.07	94051A101-007 2096.42	95051A101-007 2198.39	91251A101-007 2134.57	93251A101-007 2142.68	---	---	520
1	91151A101-010 2218.86	93151A101-010 2230.09	94051A101-010 2210.57	95051A101-010 2296.98	91251A101-010 2231.64	93251A101-010 2242.87	---	---	520
1-1/4	91151A101-012 2349.89	93151A101-012 2367.87	94051A101-012 2338.73	95051A101-012 2445.69	91251A101-012 2378.73	93251A101-012 2396.75	---	---	520
1-1/2	91151A101-015 2382.39	93151A101-015 2413.20	94051A101-015 2369.59	95051A101-015 2466.66	91251A101-015 2408.04	93251A101-015 2438.86	---	---	520
2	91151A101-020 3256.81	93151A101-020 3289.12	94051A101-020 3238.88	95051A101-020 3343.55	91251A101-020 3286.83	93251A101-020 3353.92	---	---	520
2-1/2	---	---	---	95051A101-025 4043.57	---	---	---	---	520
3	---	---	---	95051A101-030 4441.34	---	---	---	---	520
4	---	---	---	95051A101-040 5243.48	---	---	---	---	520

**Actuated Valves Product**  
**Premium Actuated Diaphragm Valve - Electric**



**CPVC - EPDM and FKM Diaphragms**

Material	EPDM O-ring & EPDM Diaphragm				FKM O-ring & FKM Diaphragm				Prod Code
	Socket	SR Thread	Spigot	Flanged	Socket	SR Thread	Spigot	Flanged	
Joint Size	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	
1/2	91122A101-005 2114.69	93122A101-005 2120.35	94022A101-005 2108.33	95022A101-005 2167.38	91232A101-005 2185.63	93232A101-005 2191.27	94032A101-005 2175.46	95032A101-005 2049.80	522
3/4	91122A101-007 2143.14	93122A101-007 2151.24	94022A101-007 2135.38	95022A101-007 2203.36	91232A101-007 2207.02	93232A101-007 2215.14	94032A101-007 2196.38	95032A101-007 2239.00	522
1	91122A101-010 2193.01	93122A101-010 2204.23	94022A101-010 2186.12	95022A101-010 2288.87	91232A101-010 2288.05	93232A101-010 2299.29	94032A101-010 2276.35	95032A101-010 2338.49	522
1-1/4	91122A101-012 2355.55	93122A101-012 2373.57	94022A101-012 2343.33	95022A101-012 2405.39	91232A101-012 2497.67	93232A101-012 2515.64	94032A101-012 2481.83	95032A101-012 2483.44	522
1-1/2	91122A101-015 2386.39	93122A101-015 2386.39	94022A101-015 2353.84	95022A101-015 2412.49	91232A101-015 2521.43	93232A101-015 2545.60	94032A101-015 2504.35	95032A101-015 2564.96	522
2	91122A101-020 3203.93	93122A101-020 3269.31	94022A101-020 3071.03	95022A101-020 2820.82	91232A101-020 4870.63	93232A101-020 3410.23	94032A101-020 3324.49	95032A101-020 3356.13	522
2-1/2	---	---	---	95022A101-025 4100.76	---	---	---	95032A101-025 4232.64	522
3	---	---	---	95022A101-030 4675.75	---	---	---	95032A101-030 4865.05	522
4	---	---	---	95022A101-040 5659.59	---	---	---	95032A101-040 5919.03	522

**CPVC Premium Actuated Diaphragm Valves -Electric**

Material	EPDM O-ring & EPDM Backed PTFE Diaphragm				FKM O-ring & EPDM Backed PTFE Diaphragm				Prod Code
	Socket	SR Thread	Spigot	Flanged	Socket	SR Thread	Spigot	Flanged	
Joint Size	Part #	Part #	Part #	Part #	Part #	Part #	Part #	Part #	
1/2	91152A101-005 2224.94	93152A101-005 2230.60	94052A101-005 2214.73	95052A101-005 2301.95	91252A101-005 2252.67	93252A101-005 2258.32	---	---	522
3/4	91152A101-007 2262.77	93152A101-007 2270.87	94052A101-007 2250.68	95052A101-007 2332.34	91252A101-007 2280.89	93252A101-007 2300.82	---	---	522
1	91152A101-010 2355.79	93152A101-010 2367.00	94052A101-010 2343.43	95052A101-010 2446.43	91252A101-010 2376.79	93252A101-010 2387.99	---	---	522
1-1/4	91152A101-012 2540.68	93152A101-012 2558.68	94052A101-012 2522.67	95052A101-012 2597.85	91252A101-012 2564.41	93252A101-012 2582.44	---	---	522
1-1/2	91152A101-015 2551.12	93152A101-015 2581.93	94052A101-015 2533.97	95052A101-015 2739.57	91252A101-015 2590.53	93252A101-015 2621.34	---	---	522
2	91152A101-020 3425.06	93152A101-020 3494.96	94052A101-020 3405.57	95052A101-020 3646.96	91252A101-020 3507.87	93252A101-020 3579.48	---	---	522
2-1/2	---	---	---	95052A101-025 4921.44	---	---	---	---	522
3	---	---	---	95052A101-030 5536.58	---	---	---	---	522
4	---	---	---	95052A101-040 6728.75	---	---	---	---	522



**Actuated Valves Product**  
**Premium Actuated Diaphragm Valve - Electric**

**Premium Actuated Diaphragm Valve - Electric**  
**Polypropylene - EPDM O-ring and EPDM Diaphragm**

Size	SR Thread	Flanged	Prod Code
1/2	93123A101-005 2780.14	---	524
3/4	93123A101-007 2816.74	---	524
1	93123A101-010 2833.37	---	524
1-1/4	93123A101-012 2853.05	---	524
1-1/2	93123A101-015 2873.47	---	524
2	93123A101-020 3047.96	---	524
2-1/2	---	95023A101-025 3688.13	524
3	---	95023A101-030 3996.06	524
4	---	95023A101-040 4793.40	524

NOTE: O-rings used on SR Thread End Connectors only.

**Polypropylene - FKM O-ring and FKM Diaphragm**

Size	SR Thread	Flanged	Prod Code
1/2	93233A101-005 2025.28	---	524
3/4	93233A101-007 2047.39	---	524
1	93233A101-010 2096.25	---	524
1-1/4	93233A101-012 2217.67	---	524
1-1/2	93233A101-015 2232.57	---	524
2	93233A101-020 3091.23	---	524
2-1/2	---	95033A101-025 3763.39	524
3	---	95033A101-030 4103.46	524
4	---	95033A101-040 4942.17	524

NOTE: O-rings used on SR Thread End Connectors only.

**Polypropylene - EPDM O-ring and EPDM Backed PTFE Diaphragm**

Size	SR Thread	Flanged	Prod Code
1/2	93153A101-005 2096.40	---	524
3/4	93153A101-007 2107.35	---	524
1	93153A101-010 2226.05	---	524

**Polypropylene - EPDM O-ring and EPDM Backed PTFE Diaphragm (continued)**

Size	SR Thread	Flanged	Prod Code
1-1/4	93153A101-012 2357.77	---	524
1-1/2	93153A101-015 2390.17	---	524
2	93153A101-020 3313.01	---	524
2-1/2	---	95053A101-025 4112.33	524
3	---	95053A101-030 4543.94	524
4	---	95053A101-040 5397.35	524

NOTE: O-rings used on SR Thread End Connectors only.

**Polypropylene Premium Actuated Diaphragm Valves -Electric**

Size	SR Thread	Flanged	Prod Code
1/2	93253A101-005 2108.68	---	524
3/4	93253A101-007 2122.29	---	524
1	93253A101-010 2244.61	---	524
1-1/4	93253A101-012 2381.45	---	524
1-1/2	93253A101-015 2415.49	---	524
2	93253A101-020 3296.17	---	524

NOTE: O-rings used on SR Thread End Connectors only.