







Electric Motor Operated Linear Valve Actuator Ip68

"AOX-Q-L" series electric motor operated linear valve actuator IP68 is widely used for linear valve switching and regulating control, such as gate valve, globe valve, regulating valve, etc. it is widely used in petroleum, chemical industry, water treatment, shipping, paper making, power station, heat supply, building automation and other industries. The basic configuration is to meet the IP68 protection standard, or you can choose the IP68 protection standard.

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Summary

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Product Introduction of the electric motor operated linear valve actuator IP68

"AOX-Q-L "Series electric motor operated linear valve actuator IP68. Shell: the shell is made of hard aluminum alloy, which is anodized and coated with polyester powder. It has strong corrosion resistance. The protection grade is IP67, NEMA 4 and 6, and IP68 and explosion-proof are available. The motor part adopts a fully enclosed squirrel cage motor, which has the Zhejiang Aoxiang Auto-Control Technology CO.,Ltd

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characteristics of small volume, large torque and small inertia force. The insulation grade is h, and the built-in overheat protection switch can prevent damage to the motor.



Product Parameter (Specification) of the electric motor operated linear valve actuator IP68

Applicable Voltage:	Applicable Voltage:				
Applicable voltage.	Single phase: Voltage (±10 %); Hz (±5 %)				
	50 Hz (24, 220, 230, 240 Volts)				

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	60 Hz (24, 110, 120, 220, 230, 240 Volts)						
	3 phase: Voltage (±10 %); Hz (±5 %)						
	50 Hz (220, 240, 380, 400, 460, 500, 525, 550 Volts)						
	60 Hz (208, 220, 230, 240, 380, 440, 460, 480, 575,600 Volts)						
	DC: 24 V (±10 %)						
On loff tune signals	Input : AC 110/220 Input						
On/off type signal:	Signal Feedback:Integrated fault contacts,Close the valve						
	contact,Open the valve contact						
	Input signal: 4 - 20 mA; 0 - 10 V; 2 - 10 V						
Modulating type signal:	Output signal: 4 - 20 mA; 0 - 10 V; 2 - 10 V						
	Loss Signal Mode Setting:N/A						
	Dead Zone:≤2%						
Time Lag:	N/A						
Shell:	Enclosure :IP67,NEMA4, Exd II CT5						
	Standard:220VAC/1ph						
Power:	Optional:110VAC/1ph, 380V/440V/3ph,50/60Hz, ±10%						
	24VDC/110VDC/220VDC						
Motor:	Asynchronous motor						
Limit switch:	2×Open/ Close, SPDT,250VAC 10A						
Auxiliary limit switch:	2×Open/ Close, SPDT,250VAC 10A						

	Thrus Spee		Max		Rated current(A) 50HZ				Weigh
Model		Speed	travel		Single-pha	hase Three-phase		ase	t
	N	mm/S	mm	W	110V	220V	380V	440V	Kg
AOX-Q-L20	2000	0.66	60	20	1.10/0.9	0.55/0.5	0.30/0.3	N/A	18
AOX-Q-L20	2000	0.66	60	20	5	4	0	N/A	19
AOX-Q-L30	3000	0.66	60	20	1.10/0.9	0.55/0.5	0.30/0.3	N/A	18
AOX-Q-L30	3000				5	4	0		
AOX-Q-L50	5000	0.66	60	20	1.10/0.9	0.55/0.5	0.30/0.3	N/A	18
AOX-Q-L30					5	4	0		
40V 0 180	8000	0.33	60	20	1.10/0.9	0.55/0.5	0.30/0.3	N/A	18
AOX-Q-L80	8000	0.55			5	4	0		
AOV 0 1100	10000	0.50	60	40	1.65/1.6	0.88/0.8	0.31/0.3	0.30/0.3	30
AOX-Q-L100	10000	0.50	00	40	7	4	1	1	
AOV 0 1160	16000	16000 0.50	100	40	1.67/1.6	0.89/0.8	0.31/0.3	0.30/0.3	32
AOX-Q-L160	16000 0				7	5	1	1	
AOX-Q-L200	20000 0.4	0.44	100	90	1.85/1.8	0.92/0.9	0.35/0.3	0.34/0.3	33
		0.44	100		6	2	5	4	
40V 0 13E0	25000 0.	0.44	100	90	3.60/3.6	1.55/1.5	0.59/0.5	0.58/0.5	34
AOX-Q-L250		U.44			2	8	9	8	34

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AOX-Q-L300	AOV O 1300	20000	0.44	100	00	3.65/3.6	1.60/2.2	0.60/0.5	0.59/0.5	25
	30000 0.44	0.44	100	90	2	0	9	9	35	

Our advantage of the electric motor operated linear valve actuator IP68

We have a complete product quality inspection system to ensure that our products meet the requirements at every manufacturing stage.



Production details of the electric motor operated linear valve actuator IP68

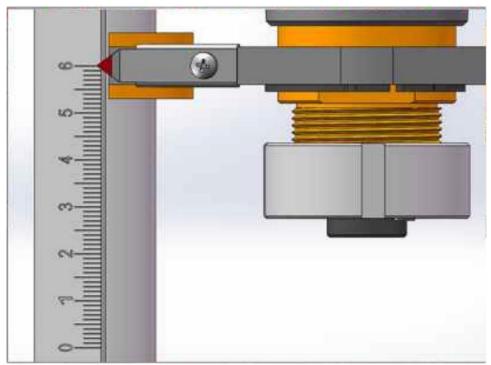
"AOX-Q-L" series electric motor operated linear valve actuator indicator
The indicator is installed on the support shaft, making observation more convenient and intuitive.
Stainless steel scale and sliding block are used.

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