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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: Single phase: Voltage ($\pm 10\%$); Hz ($\pm 5\%$) 50 Hz (24, 220, 230, 240 Volts)
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	60 Hz (24, 110, 120, 220, 230, 240 Volts) 3 phase: Voltage ($\pm 10\%$); Hz ($\pm 5\%$) 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 ($\pm 10\%$)
On/off type signal:	Input : AC 110/220 Input Signal Feedback: Integrated fault contacts, Close the valve contact, Open the valve contact
Modulating type signal:	Input signal: 4 - 20 mA; 0 - 10 V; 2 - 10 V Output signal: 4 - 20 mA; 0 - 10 V; 2 - 10 V Loss Signal Mode Setting: N/A Dead Zone: $\leq 2\%$
Time Lag:	N/A
Shell:	Enclosure : IP67, NEMA4, Exd II CT5
Power:	Standard: 220VAC/1ph Optional: 110VAC/1ph, 380V/440V/3ph, 50/60Hz, $\pm 10\%$ 24VDC/110VDC/220VDC
Motor:	Asynchronous motor
Limit switch:	2xOpen/ Close, SPDT, 250VAC 10A
Auxiliary limit switch:	2xOpen/ Close, SPDT, 250VAC 10A

Model	Thrust	Speed	Max travel	power	Rated current(A) 50HZ				Weight
					Single-phase		Three-phase		
	N	mm/S	mm	W	110V	220V	380V	440V	Kg
AOX-Q-L20	2000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-Q-L30	3000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-Q-L50	5000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-Q-L80	8000	0.33	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-Q-L100	10000	0.50	60	40	1.65/1.67	0.88/0.84	0.31/0.31	0.30/0.31	30
AOX-Q-L160	16000	0.50	100	40	1.67/1.67	0.89/0.85	0.31/0.31	0.30/0.31	32
AOX-Q-L200	20000	0.44	100	90	1.85/1.86	0.92/0.92	0.35/0.35	0.34/0.34	33
AOX-Q-L250	25000	0.44	100	90	3.60/3.62	1.55/1.58	0.59/0.59	0.58/0.58	34

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AOX-Q-L300	30000	0.44	100	90	3.65/3.6 2	1.60/2.2 0	0.60/0.5 9	0.59/0.5 9	35
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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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