



Regulating Type Electric Motor Operated Linear Valve Actuator

Regulating type electric motor operated linear valve actuator is apply to fastidious control automation work in industrial environments with explosion-proof protection. Our products are not only the valve mechanical interface, but also the critical interface in the control system. AOX is a Chinese electric actuator manufacturer. The modern Regulating type electric motor operated linear valve actuator control unit meets the security communication requirements of the general field control system. Flexible equipment location and configuration to meet various installation needs.

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Regulating type electric motor operated linear valve actuator

Introduction

Regulating type electric motor operated linear valve actuator is suitable for modulating and open-close duty of control and process technology to operate control valves. AOX is a supplier to many large enterprises. Our regulating type electric motor operated linear valve actuator can be customized according to the special requirements of customers. Based on a wide range of products including high performance multi turn, part turn, and linear actuators, we offer

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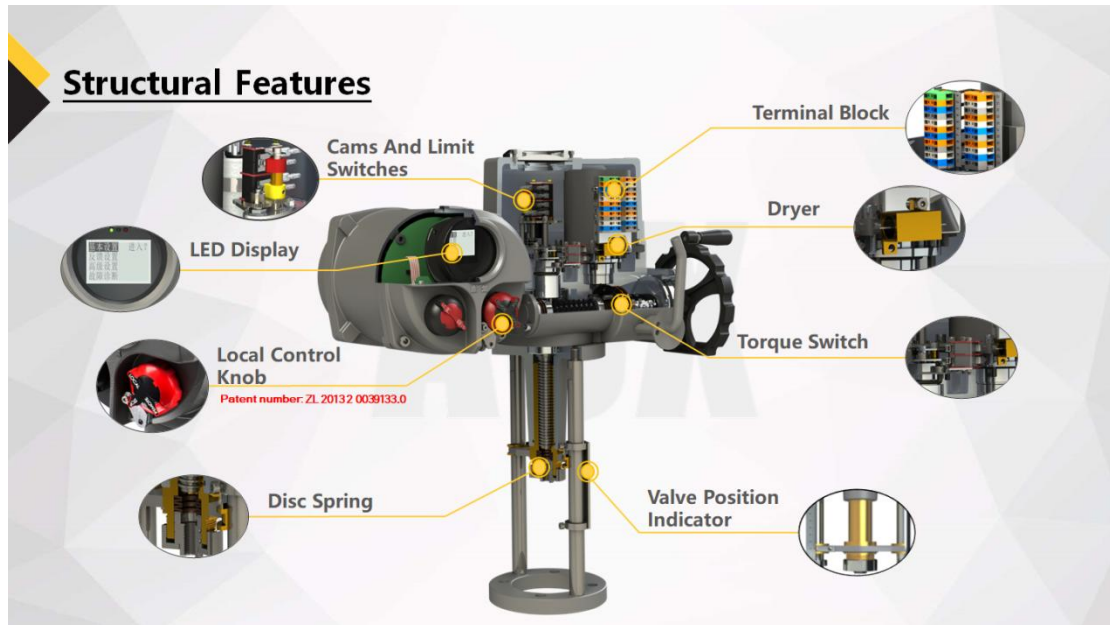
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automated solutions for all valve types, ranging from ball valves to dampers.



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Parameter (Specification)

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Model	Thrust N	Speed mm/S	Max travel mm	power W	Rated current(A) 50HZ				Weight Kg
					Single-phase		Three-phase		
					110V	220V	380V	440V	
AOX-QL-20	2000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-QL-30	3000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-QL-50	5000	0.66	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-QL-80	8000	0.33	60	20	1.10/0.95	0.55/0.54	0.30/0.30	N/A	18
AOX-QL-100	10000	0.50	60	40	1.65/1.67	0.88/0.84	0.31/0.31	0.30/0.31	30
AOX-QL-160	16000	0.50	100	40	1.67/1.67	0.89/0.85	0.31/0.31	0.30/0.31	32
AOX-QL-200	20000	0.44	100	90	1.85/1.86	0.92/0.92	0.35/0.35	0.34/0.34	33
AOX-QL-250	25000	0.44	100	90	3.60/3.62	1.55/1.58	0.59/0.59	0.58/0.58	34
AOX-QL-300	30000	0.44	100	90	3.65/3.62	1.60/2.20	0.60/0.59	0.59/0.59	35

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Feature And Application

Force range:2000 - 30000 N

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:≤2%

Time Lag:N/A

Related humidity: <90%(25°C)

High corrosion resistance

Self-locking with minimum backlash

Strong design structure, O ring system for water proof

Self-diagnosis fault alarm

Modular design

Mechanical interlock protection

Contact mode selection

Conditional control protection

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Details

1.Indicator

Regulating type electric motor operated linear valve actuator installs indicator in support axis, more intuitive and more convenient to observe.

2.Torque Switch(Except AOX-QL-20/30/50/80)

Regulating type electric motor operated linear valve actuator providing overload protection to avoid the damage of valve and electric actuator when jammed by cutting power automatically.

3.Installation

The installation size of regulating type electric motor operated linear valve actuator meets international standard,If the installation of the valve does not match the size, then use other design.