





### Multi-voltage part turn electric

#### motor operated valve actuator

Is newly designed and developed for especially small ball & plug valves and damper automation. AOX is a supplier to many large enterprises.AOX attaches great importance to corporate social responsibility. We continue to seek opportunities for progress, sharing and development with our partners and customers. In addition, all our multi-voltage part turn electric motor

operated valve actuator products and services are handled through customer-centric management, giving the greatest priority to customer satisfaction.





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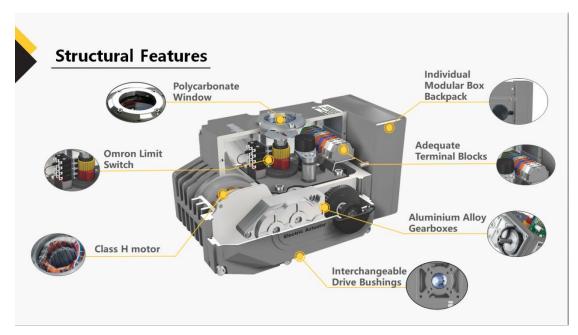




# Multi-voltage part turn electric motor operated valve actuator

### Introduction

Multi-voltage part turn electric motor operated valve actuator is suitable for on-off small ball/plug vavles and damper automation. AOX is an electric actuator manufacturer from China. AOX will make great contributions to the future with the best quality multi-voltage part turn electric motor operated valve actuator, new technology and continuous customer service, and strive to become a global leader in valve automation industry in the 21st century.



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## Multi-voltage part turn electric motor operated valve actuator Parameter (Specification)

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Model	Max output torque	Operating Time 90°	Drive shaft(mm)		Power	Rated current (A)	Weight
	N·M	( 90°)	Square	Deep	(W)	220VAC/1ph	(kg)
AOX-R-003	30	20	11×11	15.5	8	0.25	2.1
AOX-R-005	50	30	14×14	18	10	0.24	3.6
AOX-R-008	80	30	14×14	18	10	0.26	3.6
AOX-R-010	100	30	17×17	22.5	15	0.40	4.6
AOX-R-015	150	40	17×17	22.5	15	0.42	4.6
AOX-R-020	200	30	22×22	26	60	0.28	13
AOX-R-030	300	30	22×22	26	60	0.32	13.4
AOX-R-040	400	30	22×22	26	60	0.34	13.8
AOX-R-060	600	40	27×27	32.5	60	0.35	14
AOX-R-080	800	40	27×27	32.5	90	0.56	14.3
AOX-R-100	1000	40	27×27	32.5	90	0.59	14.5
AOX-R-160	1600	60	Мах Ф40	65	90	0.60	68
AOX-R-200	2000	60	Мах Ф40	65	90	0.62	68
AOX-R-300	3000	120	Мах Ф40	65	90	0.64	68
AOX-R-400	4000	200	Мах Ф40	65	90	0.66	68
AOX-R-500	5000	200	Max Ф40	65	90	0.67	68

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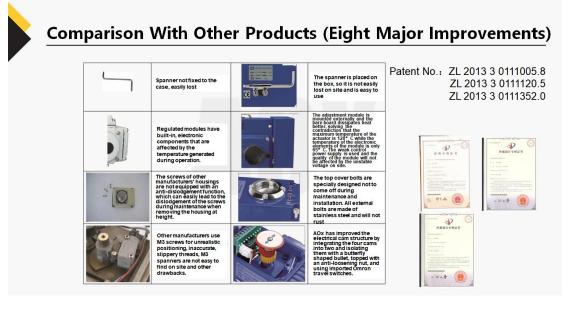
### **Feature And Application**

Torque range: 30~5000N.m Control method: On and off / modulating type/ Intelligent type Weight: 2.1 KGS~68 KGS Voltage: AC110~265V, AC / DC 24V Multi voltage input Applicable valve : Ball Valve (DN15-DN200); Butterfly Valve (DN25-DN400) Mounting Flange (ISO 5211): F04/F05/F07/F10/F12/F14/F16 Input/output signal (modulating type):4-20mA(std configuration);0-10V &2-10V is optional.

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## Multi-voltage part turn electric motor operated valve actuator Details

1.Firm corrosion-resistant housing: The shell of multi-voltage part turn electric motor operatedZhejiang Aoxiang Auto-Control Technology CO.,LtdTel:+86-577-59890750Phone:+86-18967766527E-mail:zjaox@zjaox.com



valve actuator is made of aluminum alloy, with anodic oxidation treatment and polyester powder coating. It is strong corrosion-resistant and enclosure IP67,NEMA 4 and 6, IP68 is optional.

2.Optional space heater: It is used for controlling temperature to avoid condensing internal of housing and keep dry.

3.External modulating module for multi-voltage part turn electric motor operated valve actuator:Increase the space of the module, it will make the module more stable and have a longer service life.