







New Electric Part Turn Butterfly Valve

Actuator

AOX New electric part turn butterfly valve actuator is newly designed and developed for the modulation and switching work in the process technology. Powered by a 380V / 220V / 110VAC or 24V / 110VDC power supply,

input a 4-20mA or 0-10VDC control signal, and move the valve position correctly for automatic control with a maximum output torque of 5000Nm. AOX New electric part turn butterfly valve actuator meets international standards for high reliability and long service life-minimizing maintenance requirements.AOX is a supplier of many large enterprises. AOX practitioners guarantee safe and reliable services in a variety of extreme environmental conditions.

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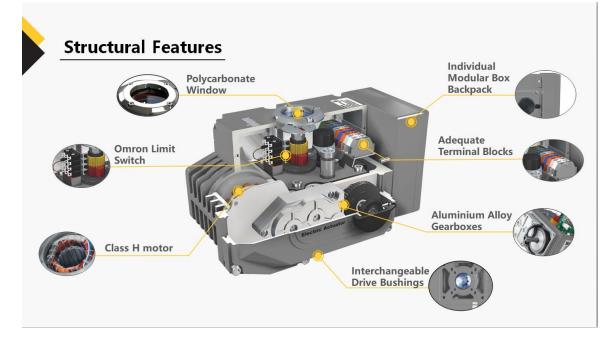


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AOX New electric part turn butterfly valve actuator Introduction

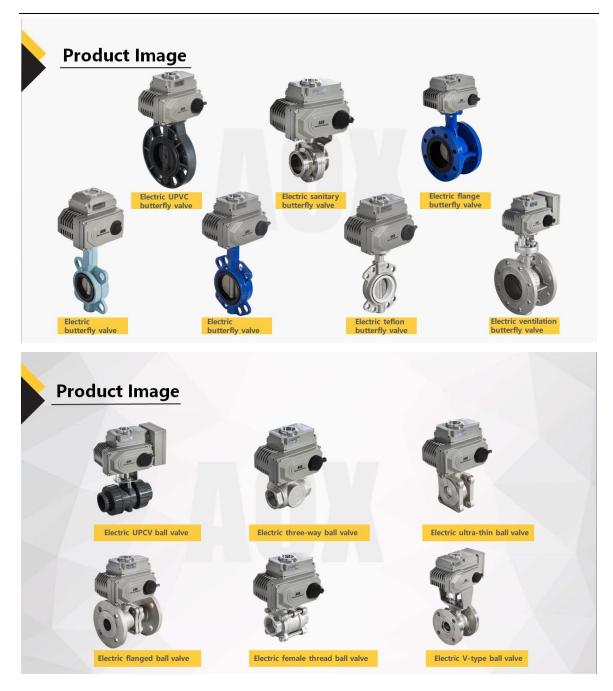
AOX New electric part turn butterfly valve actuator is suitable for on-off small ball/plug valves and damper automation.We provide AOX New electric part turn butterfly valve actuator for buildings, plants, steelworks, power plants, etc. AOX is a manufacturer of electric actuators in China.AOX executing agencies are available to more than 30 countries. We are committed to producing high-quality executing actuators at lower economic prices for the benefit of our customers.



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AOX New electric part turn butterfly 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	Max 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	Мах Ф40	65	90	0.67	68

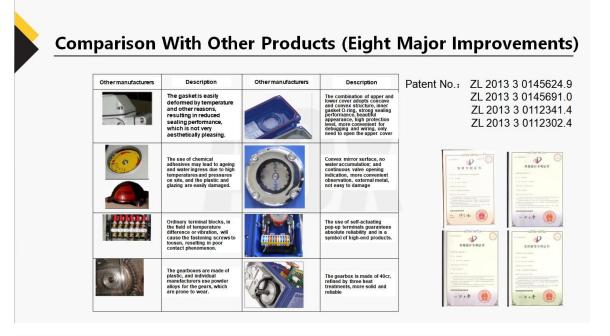
AOX New electric part turn butterfly valve actuator Feature And Application

Torque range: 30~5000N.m Voltage: AC110~265V, AC / DC 24V Multi voltage input Single phase: AC220V / AC110V / AC24V / DC24V Manual Override: N/A Mounting Flange (ISO 5211): F04/F05/F07/F10/F12/F14/F16 Output signal(On-off type): Fully open & fully close passive contact(2A 250VAC). Type of On-off Signal: Contact signal. Pulse signal

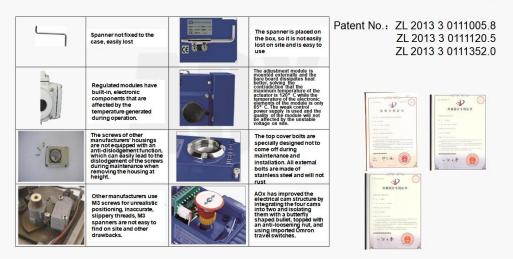
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AOX New electric part turn butterfly valve actuator details

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1.Compact design:Small, light and compact design, high torque and various control option will meet your specific requirement.

2.Long service life:Precise design and high quality materials ensure the high stability and long service life for AOX new electric part turn butterfly valve actuator.

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

4.Fully enclosed squirrel-cage asynchronous motor:AOX New electric part turn butterfly valve actuator is a specially designed induction motor that produces high starting torques and thermally protected from overheating.