

## Performance Parameters of Anti-explosion Adjusting (Type E )

Parameters	Type	Ex05E	Ex10E	Ex20E	Ex40E	Ex60E
	Power	AC110V/AC220V				
Performance						
Output Torque		50Nm	100Nm	200Nm	400Nm	600Nm
Acting Time		20S	30S	30S	30S	45S
Turning Angle		0~90°	0~90°	0~90°	0~90°	0~90°
Motor Power		10W	25W	40W	90W	90W
Rated Current		0.24/0.15A	0.57/0.30A	0.63/0.35A	1.12/0.64A	1.18/0.67A
Total Weight		3.0kg	5.0kg	5.5kg	9.5kg	10.0kg
Input Signal	4~20mADC, 1~5VDC, 2~10VDC					
Output Signal	4~20mADC					
Basic Error	not more than ±1%					
Reciprocating Error	No more than 1%					
Dead Space	0.5% - 5.0% adjustable					
Damping Characteristic	0 times					
Repeating Error in Actuator	≤1%					
Insulating Resistance	100 MΩ/500VDC					
Withstand Voltage Class	1500VAC 1minutes					
Protection Class	IP68					
Explosive-proof grade	Exd II BT4Gb					
Installation Angle	360° at any angle					
Electric Interface	2-M20×1.5 explosion-proof plug ,clients should install corresponding explosion-proof cable connector when using according to the cable selected.					
Ambient Temperature	-20℃ ~ +60℃					
Optional Function	◆Over-torque Protector ◆Dehumidify Heater ◆Passive contact switch					
Remark	Any other input or output signal needed ,please specified in purchase order.					



Anti-explosion  
Electric Control Valve



Anti-Explosion  
Electrically Actuated  
Butterfly Valve