





- ITS 3XX series are designed suitable for valve and actuators in hazardous area application, having compact but robust construction conforms to IEC60079-0: 2007, IEC60079-1: 2007, EN60079-0: 2006 and EN60079-1: 2007, also suitable in Zone 1 and 2, and ingress protection IP 67.
- Standard aluminum housing provides reliable explosion proof performance.

Technical Specifications	
Enclosure Protection	Explosion proof Ex d IIC T6 Gb, O-ring
Ingress Protection	IP67 (Option IP68)
Ocation	Epoxy- Polyester outside against corrosion
Coating	(option-Nylon Coating, Special color Coating)
Area / Gas Group Class	Zone 1,2 / IIC
Switches (Sensors)	2-DPDT mechnical switch (Form C)
Cable Entries	2- G 3/4 (Option: 2- M20, M25, NPT3/4)
Terminal	12 or 14 nos of terminal strips (12 for switches, 2 for solenoid valve power)
Position Monitoring Indication	Dome type 0°~90°
0 11 1 11 11	125/250V AC 10A, 480V AC 2A, 1/8 HP 125V AC
Switch Rating	0.25 HP 250V AC,0.5A 125V DC, 0.25A 250V DC
Mounting Bracket	Stainless Steel acc.to VDI/ VCE3845, NAMUR, SS1, SS2, as Standard
Certification	KC, IECEX, GOST-RTN, ATEX