

XY300 Explosion-proof Magnetic Lock

XY300 explosion-proof magnetic lock is a kind of intrinsic safety electromagnetic locks that can be used in explosive gas environment. It has some merits with simple structure, easy installation and maintenance, without wear and tear etc., and has longer life & higher reliability than the electric plug lock. **When danger happens, power off unlock, easy escape.** Particularly applicable to petrochemical explosive gas field, and **has the very high security.**



Features

- ✧ Way of opening door: **power off and door open**
- ✧ Scope of application: fire door, wooden door, glass door, metal door
- ✧ Suitable door type: single door/ double door
- ✧ State Inspection: inspecting the situation of door open or close
- ✧ waterproof design: suitable for using in outdoor environment
- ✧ Standard suction: 280Kgf
- ✧ Safety: suitable for using in the dangerous area with explosive gas Zone 1, Zone 2.

Technical parameters

Input voltage	+12VDC
Maximum current	410mA
Maximum power	4.8W
Explosion-proof class	Ex[ib]ibIIBT6 Gb