

VX 2400LP

HYBRID LOCKING - HQMAG RANGE

Hybrid Locking:

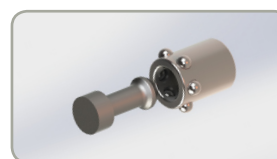
VX 2400LP is a universal magnet of a very small size fitted with a conical orifice which confines a very strong alloy pin within a vortex of magnetic and mechanical force.

Quality, Security and Design:

Vortex is the only locking system which triggers the alarm BEFORE the access is breached. And we are pioneers on developing this high-end technology.

With a very small magnet, and a reduced power consumption (of 20% less than the usual one in the market), the VX 2400LP can reach a holding force of more than 1500 kgf.

VX 2400LP is fitted with pressure sensors, allowing the unit to send an alarm as soon as the access is forced without authorisation.



VORTEX®

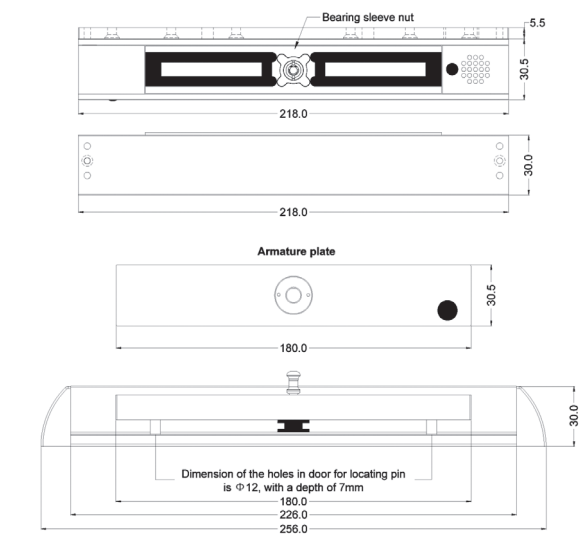
A universal magnet of a very small size fitted with a conical orifice which confines a very strong alloy pin within a vortex of magnetic and mechanical force.



FEATURES

- Strong design: coils and all the functions are factory tested
- High-quality corrosion proof: each series passed salt spray tests following ASTM B 117 and ISO 9227 norms
- No residual magnetism – First quality of steel, resin and copper. No need armature plate push button to release the door
- Built-in MOV surge protection
- Tamper proof device: aluminum pads are fitted in the access points of the electromagnetic lock fixing screws
- Early Warning technology
- 2 years warranty

DIMENSIONS



SPECIFICATIONS

- Mounting: Surface
- Holding force: ~15020 N/~3371 lbf/~1502 kgf
- Voltage: 12/24 V DC
- Current: 330/170 mA
- Locking monitoring: Long distance LED + small LED + Relay
- Door position monitoring: Reed
- Early Warning Alarm EW technology: Fitted with EW pressure sensors and buzzer able to send an alarm before access forced opened
- Early Warning Alarm EW outputs: 1
- NF S61 937: Yes
- Size (LxWxH): 218 x 35.5 x 30 mm
- Weight: ~1.3 kg



Its large powerful LED provides a long range visibility monitoring.

VX2400LP supplied with security bracket (AMSP)