

V5 Series

The electromagnetic locks manufactured by CDVI, under the brand DIAX®, offer high quality, high performance locking with exceptional features to enhance your installation.

Each magnet is supplied in professional packaging for ease of identification, and each package includes security "catch" ropes to prevent the magnetic lock falling, ensuring the locks can be mounted safely without the risk of injury.

The styling of the magnets is unique, with a profiled casing and a black embossed cover plate. Illumination at the end provides visual indication of the lock status - this is particularly beneficial for the elderly and those with mobility difficulties.



Overview

- Surface mount
- 500kg holding force
- High quality & performance
- Innovative visual indication
- Monitored version (V5SR)
- Audible feedback version (V5SRB)
- No moving parts
- Designed with safety features
- Security "catch" ropes

V5 Series - Technical Specifications

Product References

V5S / S500 - Standard magnet, up to 500kg holding force

V5SR / S500M - Standard magnet, up to 500kg holding force, monitored

V5SRB - Standard magnet, up to 500kg holding force, monitored and buzzer

Electrical Specifications

Operating voltage: 12V to 24Vdc

Current: @12Vdc = 550mA, @24Vdc = 225mA

Dimensions

Dimensions: 266 x 66 x 40mm