

Electromagnetic Lock

820 Series



Specification:

Series: 820 Series

Holding Force: 1200 lbs

No residual magnetism

Magnet Dimensions: 21" x 1 5/8" x 2 5/8"

Armature Dimensions: 7 1/4" x 5/8" x 2 3/8"

Current Draw: 12VDC 500mA

Maglock Weight: 21 lb

Operation Temperature: 14 ~131 F

Finish: US28 Satin Aluminum

Description:

The 820 Series double surface unit, measuring 21" long, consists of two single electromagnets attached to one double mounting plate and enclosed by a one-piece double housing cover.

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Features:

Internal wiring compartment includes built-in circuit board attached to access cover to provide a convenient, plug in, concealed area for wiring connections.

- Low power consumption conserves energy, reduces operation cost, and extends battery backup time.
- A totally plated coil and armature provides protection against corrosion.
- A narrow backset of 1-1/2" may mean the elimination of other mounting brackets or filler plates.
- No residual magnetism – the door releases without delay when lock is de-energized.
- Multiple sensor and monitor options increases flexibility, security and compatibility with system equipment.
- Built-in spike suppression protects other solid state components within the system from damage when the lock is de-energized.

