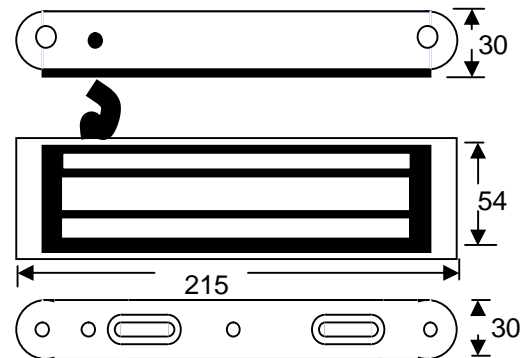


## EM750R Midi magnet exterior rated



The EM750R magnetic lock is totally sealed in an epoxy sealed stainless steel case for water-resistant and vandal-resistant purpose. Offers up to 800lb holding force. It can be applied with access control.

**PLEASE NOTE: Holding force is dependent on door construction**

### Features:

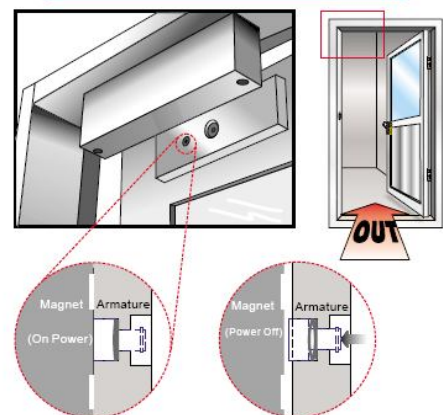
- Holding force up to 800lbs
- Lock monitoring
- Top plate, armature and fixings included
- Dual voltage 12 or 24VDC selectable
- MOV provides spike & surge protection
- Stainless steel case
- Anti-residual magnetism function
- Fail-safe (power to lock)

### Specifications:

- Voltage Tolerance: +/-15%
- Current Draw: 340mA@12Vdc
- Magnetic bond sensor monitor output (00R)  
(SPDT RATED **0.5A@20VDC**)
- Operating Temperature: -10~55C (14~131F)
- Holding Force Up to 800lbs (363kg)
- Dimensions:  
Magnet (L)230. (W)46. (D)30mm  
Armature: (L)185. (W)45. (D)14mm
- Epoxy Potting Compound: E87252 (S), UL94V-0
- Weight (approx) : 3.0kg



The EM06 is constructed in a stainless steel case and if fully potted for use in outdoor applications.



### Unique Anti-Residual design

When there is no power, there will be no holding force, and the push-off button inside the armature plate will pop out immediately to release the magnet and armature plate. The instant release circuit function will prevent residual magnetism between magnetic lock & the armature plate.