Electromagnetic Gate Locks with Weldable Brackets

E-942FC-600SQ

600-lb Holding force, face mount

E-942FC-1K3SQ

1,200-lb Holding force, face mount

E-946FC-1K2SQ

1,200-lb Holding force, side (surface) mount

Electromagnetic Gate Locks with brackets for armature and magnet. Three versions for different mounting applications. The E-942FC-600SQ and E-942FC-1K3SQ are primarily designed for swinging gates while the E-946FC-1K2SQ is primarily designed for sliding gates.

Features:

- For most types of outdoor sliding and swinging electric gates.
- Can be welded or bolted directly to gate.
- Brackets are zinc-plated for corrosion resistance.
- Black finish to match most gates.
- Water-and vandal-resistant attractive stainless-steel finish.
- Maintenance-free, factory-sealed design.
- Fail-safe operation (releases if power is removed).
- Mount vertically or horizontally.
- Four knockouts on junction box.
- Adapter and mounting hardware included.





E-942FC-600SQ



E-942FC-1K3SQ



Specifications:

E-942FC-1K3SQ, E-946FC-1K2SQ		
Operating voltage		12/24 VDC
Holding force		1,200-lb (544kg)
Current	12V	500mA
draw	24V	250mA
Weight (approx.)		
Total		16.1-lb (7.3kg)
Maglock & armature		11-lb (5kg)
Bracket		5-lb (2.3kg)
Certifications		cUL, UL, CE, RoHS
		(magnetic lock only)

E-942FC-600SQ			
Operating voltage		12/24 VDC	
Holding force		600-lb (272kg)	
Current	12V	500mA	
draw	24V	250mA	
Weight (approx.)			
Total		10.4-lb (4.7kg)	
Maglock & armature		6.4-lb (2.9kg)	
Bracket		3.95-lb (1.8kg)	
Certifications		cUL, UL, CE, RoHS (magnetic lock only)	

SECO-LARM® U.S.A., Inc.

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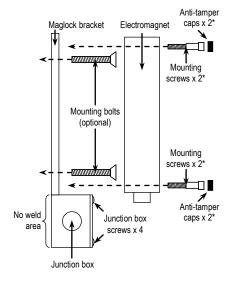


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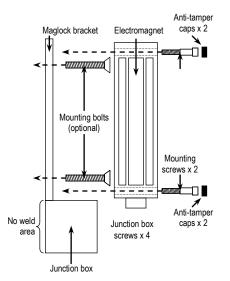
Mounting Diagram:

E-942FC-1K3SQ, E-942FC-600SQ

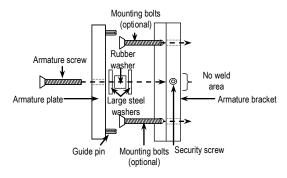
(Face Mount)



E-946FC-1K2SQ (Surface Mount)



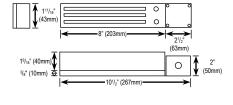
Armature Mounting (All models)



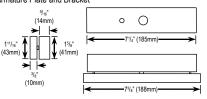
Dimensions:

E-942FC-600SQ

Magnetic Lock and Bracket

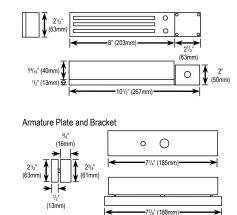


Armature Plate and Bracket 0 0



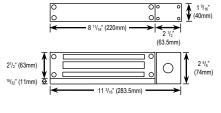
E-942FC-1K3SQ

Magnetic Lock and Bracket

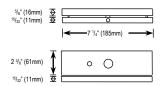


E-946FC-1K2SQ

Magnetic Lock and Bracket



Armature Plate and Bracket



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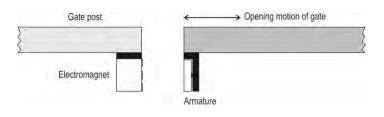
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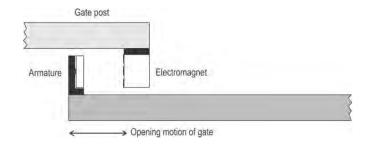
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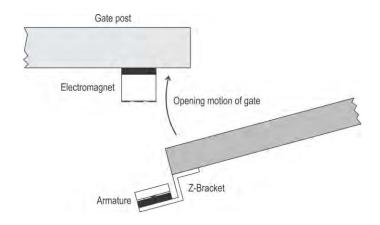
Sample Applications:

For sliding gates (E-946FC-1K2SQ):





For swinging gates (E-942FC-600SQ and E-942FC-1K3SQ):



Also Available from SECO-LARM®:



E-942FC-600

600-lb Gate Lock

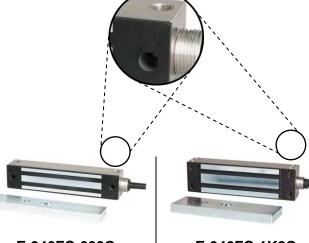
Face mount for swinging gates



E-942FC-1300

1,200-lb Gate Lock

Face mount for swinging gates



E-946FC-600Q

600-lb Gate Lock

Face or surface mount for swinging or sliding gates

E-946FC-1K2Q

1,200-lb Gate Lock

Face or surface mount for swinging or sliding gates

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