## Access

# 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)

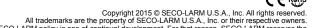
E-942FC-600SQ			
Operating voltage		12/24 VDC	
Holding force		600-lb (272kg)	
Current	12V	500mA	
draw	24V	250mA	
Weight (approx.)			
Total		10.4-lb (4.7kg)	
Maglock & armature		6.4-lb (2.9kg)	
Bracket		3.95-lb (1.8kg)	
Certifications		cUL, UL, CE, RoHS (magnetic lock only)	

#### **SECO-LARM**<sup>®</sup> U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606

Phone: (949) 261-2999 | (800) 662-0800 Fax: (949) 261-7326

Website: www.seco-larm.com Email: sales@seco-larm.com







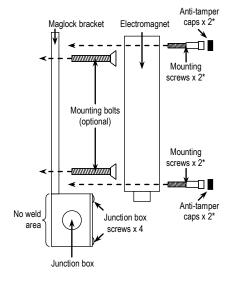


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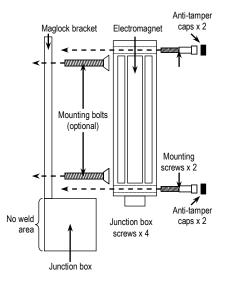
#### **Mounting Diagram:**

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

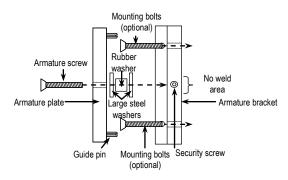
(Face Mount)



#### E-946FC-1K2SQ (Surface Mount)



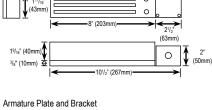
#### **Armature Mounting** (All models)

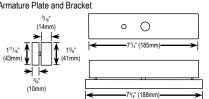


#### **Dimensions:**

#### E-942FC-600SQ

Magnetic Lock and Bracket



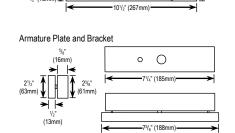


#### E-942FC-1K3SQ

Magnetic Lock and Bracket

19/16" (40mm)

¹/₂" (13mm) ₫



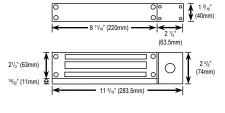
(63mm)

0

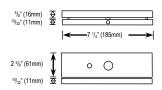
2" (50mm)

#### E-946FC-1K2SQ

Magnetic Lock and Bracket



#### Armature Plate and Bracket



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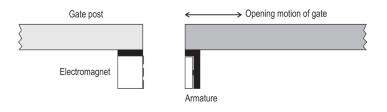


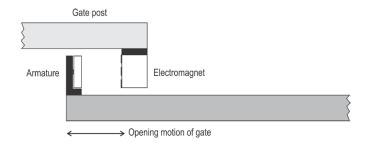
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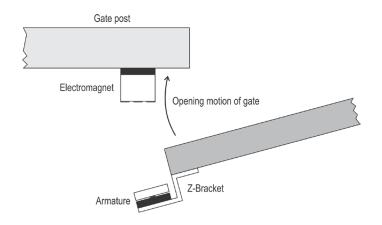
#### **Sample Applications:**

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

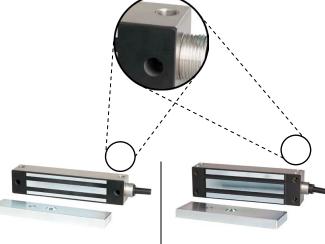
Face mount for swinging gates



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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