

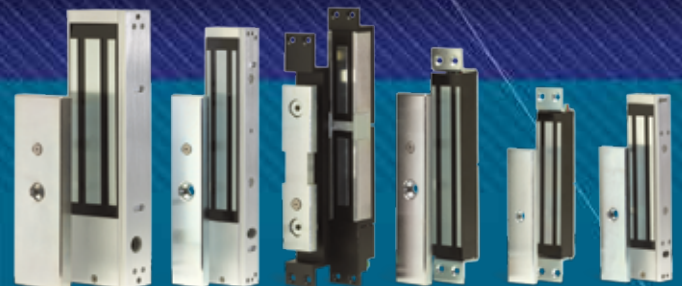


DIAMONDS • WATCHES
FINE JEWELRY

88800

ACCESS CONTROL DOOR & GATE LOCKS

MAGNETIC AND ELECTRIC



Apartment Complex/Gated Communities • College Residents Halls • Mixed Use Buildings
Residential • Commercial/Industrial • Parking • Self Storage • Maximum Security

Access Control Features

Gate Locks | Magnetic Gate Locks

Custom Mounting

Brackets can be fitted to pedestrian and vehicular gates of any shape or angle, allowing for custom mounting of magnetic locks with up to 1200 lbs. of holding force. Hardware provided.



Welding

Weld the pre-drilled brackets directly to the gate before attaching the magnetic lock, allowing for hassle-free installation, maintenance & replacement.



Shear Locks | Magnetic Door Locks



High Strength

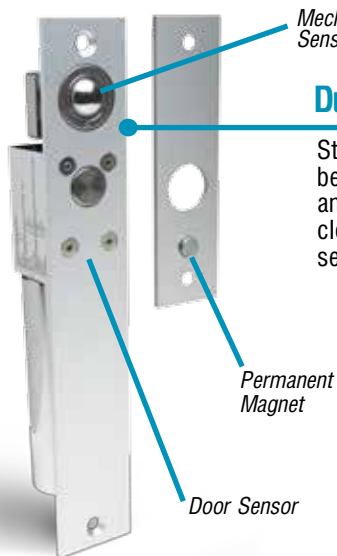
Shear locks offer 2000 lbs. of holding force by combining high strength magnets with mechanically interlocking steel tabs that click into place and help prevent forced entry.

Magnetic Tight Closure

Magnet shifts armature into place upon closure, creating a tight seal but quickly releasing upon entry for easy, reliable access.



Deadbolts | Electric Door & Gate Locks



Dual Sensors

Stainless steel deadbolts can't be fooled, with both magnetic and mechanical sensors, door closure is ensured before securing deadbolt.

Adjustable Auto Re-lock

Set a custom automatic re-lock time of 0-5 seconds – instantly relocking upon closure for high security applications or with a longer grace period for convenient delivery access.



Fail-Safe

Locked when energized, and in the event of power failure will unlock for safe exit and entry.

Magnetic Gate Locks

DKGL
Single Gates
600 and 1200 Lb lock strength



DKGL-S12 1200 Lb
Maglock and Armature with Welding Mounting Brackets



DKGL-S6 600 Lb
Maglock and Armature

- Built-in relay on selected models for gate lock status indication
- Predrilled/tapped electrical enclosure conduit holes
- Mounting brackets are predrilled/tapped for easy welding to the gate and assembly to the mag lock (brackets included), making for easy installation, repairs, and replacement

Magnetic

DKML
Single and Double Doors
300, 600, 1200, and 2000



DKML-S12 1200 Lb
Armature and Maglock

- LED (R/G) lock status indicates if the lock is locked
- Built-in time delay eliminates the need for a push button
- Shear locks provide both a magnetic and superior locking strength

Magnetic Gate & Door Lock Features

- Superior reliability, strength, and safety
- Fast and easy installation
- No residual magnetism
- Fail-safe operation assures that fire exit paths are unlocked during power outages
- MOV surge protection protects locks from transient voltage spikes
- No moving parts to wear out or break assures a long life cycle

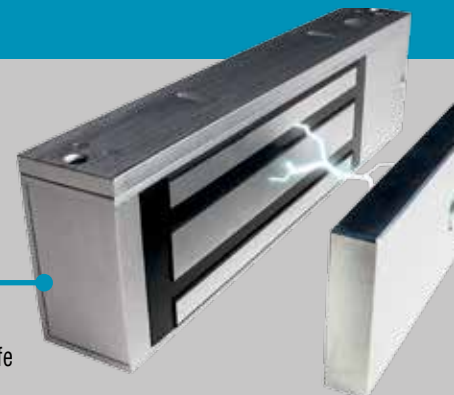


Emergency Safety

Magnetic locks can be programmed to be automatically unlocked in emergency situations such as fires or power outages, ensuring fail-safe escape routes for all occupants.

Long Lasting

No moving parts to wear out or break which assures a locking device with an extremely long life



Door Locks

Lb lock strength



DKML-S6 600 Lb Armature and Maglock

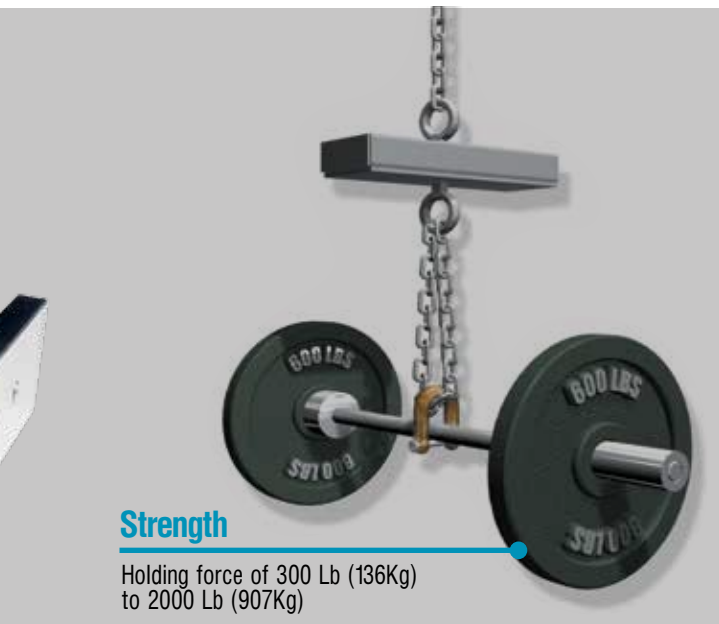
DKML-S3 300 Lb Armature and Maglock

DKSL-M20 2000 Lb Armature and Maglock

is secured (green) or not secured (red)
 costly add-on exit delay timers
 mechanical connection offering



Available for double door applications - DKML-S12 and DKML-S6



Strength

Holding force of 300 Lb (136Kg) to 2000 Lb (907Kg)

Electric Door & Gate Locks

Strikes & Deadbolts
 Single Door or Gate



Deadbolt and Strikes

Electric dead bolts

- Provide superior security and safety with fail-safe operation
- Operate on 12-volt DC power
- 5/8 inch (15.875 mm) stainless steel bolt with 5/8 inch throw

Electric strikes

- Suitable for most cylindrical door locks
- Easily retrofit into most door or gate frames
- Operate on 12-volt DC power
- Door strikes are available in both fail-safe and fail-secure models
- 1 1/32" (8.73mm) or 20/32" (15.875mm) keeper

Electric Gate & Door Lock Features

Adjustable Auto Re-lock

Program a custom automatic re-lock time of 0-5 seconds for different access points and uses.



Dual Security

Deadbolt door locks have both mechanical and magnetic closure sensors for ensured security and will automatically lock even when the power is disconnected.



	MAGNETIC GATE LOCKS			MAGNETIC DOOR LOCKS				ELECTRIC LOCKS	
	DKGL-S12 1216-080	DKGL-S12 1216-081	DKGL-S6-1	DKML-S12	DKML-S6 DKML-M6	DKML-S3 DKML-M3	DKSL-M20 Shear	Strikes DKES-	Deadbolts
1200 Lb (544Kg)	✓	✓	-	✓	-	-	-	-	-
600 Lb (272Kg)	-	-	✓	-	✓	-	-	-	-
300 Lb (136Kg)	-	-	-	-	-	✓	-	-	-
2000 Lb (907Kg)	-	-	-	-	-	-	✓	-	-
Mounting	Surface	Surface	Surface	Surface	Both*	Both*	Mortise	Mortise	Mortise
12 Volt DC	✓	✓	✓	✓	✓	✓	✓	✓	✓
24 Volt DC	✓	✓	✓	✓	✓	✓	✓	-	-
LED green/red				✓**	✓**				
Double door				✓	✓				
Fail-Safe	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fail-Secure	-	-	-	-	-	-	-	✓	-
Status Relay	-	✓	✓	✓	✓	-	✓	-	-

* DKML-S6 & S3 are surface mount. DKML-M6 & M3 are mortise mount.

** Models available with and without LED light.

Compatible with these DKS telephone and access devices



Stand Alone
Card Readers



Keypads



Basic
Telephone



Access Plus



1830 Series

Accessories

Back-up Power Supply / Battery Charger

- Magnetic locks power supplies for backup DC power when primary (AC) power is interrupted
- Features filtered and electronically regulated output, as well as short circuit and thermal overload protection
 - Built-in battery charger
 - Enclosure accommodates up to two (2) 12 VDC / 7AH batteries
 - Batteries are not included with these systems



Transformer Box and Transformers

- Magnetic Locks 12, 24 Volt DC
- Transformer box holds up to 4 transformers, and is suitable for indoor and outdoor use
- DC transformers and Regulated DC transformers available
 - Use the 350mA transformers for 300 Lb locks, 500mA transformers for 600 Lb locks and the 500mA or 1000mA transformer for 1200 Lb locks

