
GROSSO DOOR & HARDWARE, INC.
8805 MAIN STREET
WILLIAMSVILLE NY, 14221
PH 716-631-2746 / FAX 716-631-2747
EMAIL: bmarks@grossodoor.com

QUOTATION # 1
COMPANY: NUSSBAUMER & CLARKE, INC.
ATTN: CHRIS FREESE
DATE: 12/05/2025

JOB NAME: TOWN OF PENDLETON AL DOORS

MATERIAL FURNISH AND PICK UP:

OPTION #1:

- ✓ • Eliminate the panic bars.
- ✓ • Add Push Pull Bars on each door.
- ✓ • Add Mag Locks to the top of the door, that would tie into the access control. Essentially, some presents their credentials and it releases the mag's for X amount of time.
- ~~✗~~ • You would then have to put a push to exit button on the inside so someone can get out.
- ~~✗~~ • Also, the Mag Lock would have to be tied into the fire system, in an event of a fire those doors have to unlock so people can get out to the exit.
- ✓ • Switch the closers to Hold Open if you want prop the doors open.

HARDWARE NEEDED:

- 2 – HAGER 152B x US19 PUSH PULL BARS \$375 EA. (\$750.00)
- 1 – SECURITRON DM62 W/ ASCWB-DM62CL – DOUBLE DOOR MAG HOLD (\$1,075.00)
- PB4LN-2 (FOR INSIDE ROOM) PUSH TO EXIT BUTTON (\$125.00)
- 2 – HAGER 5200 – HDHOS x BLK W/ DROP PLATE HOLD OPEN CLOSERS \$250.00 EA. (\$500.00)

TOTAL: \$2,450.00 + TAX IF APPLICABLE

+ 950 - LABOR

\$ 3,400.00

OPTION #2:

- ***Eliminate the panic bars.***
- ***Add Push Pull Bars on each door.***
- ***Add Mag Locks to the top of the door, that would tie into the access control. Essentially, some presents their credentials and it releases the mags for X amount of time.***
- ***Use Key Switch to cut power to mag lock, with use of physical key, key switch would have to be turned back on to return power to mag.***
- ***You will still have to use a push to exit button.***
- ***Also, the Mag Lock would have to be tied into the fire system, in an event of a fire those doors have to unlock so people can get out to the exit.***
- ***Switch the closers to Hold Open if you want prop the doors open.***

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- ***2 – HAGER 5200 – HDHOS x BLK W/ DROP PLATE HOLD OPEN CLOSERS \$250.00 EA. (\$500.00)***
- ***1 – MKAN-2 WITH CYLINDER – KEY SWITCH – \$175.00***

TOTAL: \$2,625.00

SUBMITTED BY: BRANDON MARKS

IF YOU WOULD LIKE TO PROCEED WITH THIS WORK, PLEASE SIGN, DATE AND RETURN VIA EMAIL OR FAX.

NAME

DATE

QUOTED PRICES VALID FOR 7 DAYS

All orders are custom orders and non-refundable, by signing you are agreeing that all sizes, quantity and construction of products are accurate.

If insurance is required, please request at time of order.

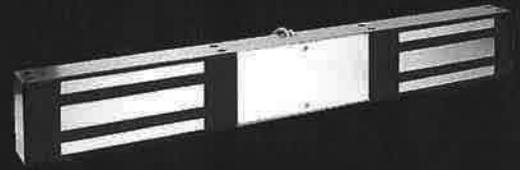
If tax exempt, please forward certificate at time of order.

Payment by credit card is subject to 3% processing fee.

If you do not have an account with us, 50% down payment is required at the time of order with the balance due at deliver or install.

DM62 Magnalock[®]

The ultimate 1,200 lbs holding force Magnalock double magnet for indoor/outdoor high security



The versatile DM62 electromagnetic lock offers strength and ease of maintenance for interior, perimeter and exterior access control—in a compact double magnet.

This all-in-one unit is designed for double doors with no mullion. With unsurpassed durability, the DM62 will last long after most buildings wear out.

Features

Standard Features

- Ultra-secure collapsing blind nuts mount to door frame for strength and reliability
- Fully sealed for weather resistant operations
- 3' [1 m] of jacketed, stranded conductor cable for each lock
- Automatic dual-voltage —no field adjustment required
- Instant release circuit —no residual magnetism
- Noise suppression with built-in MOV
- Efficient, low power usage
- Rust resistant — all ferrous metal surfaces plated for durability
- MagnaCare[®] lifetime replacement, no-fault, no questions asked warranty

Optional Features

- **B** Patented BondSTAT magnetic bond sensor
- **D** Integrated door position switch (DPS)
- **OS** Offset strike plates





Grade 2



MagnaCare Warranty



Auto Sensing Dual Voltage 12/24



Fire Rated

Specifications

Certifications

- UL 10C Listed
- CAN4-S104, CAN/ULC-S533 Listed
- ANSI/BHMA A156.23, Grade 2; E08511-1000 Compliant
- CSFM- California State Fire Marshal Approved

Electrical (Per Lock)

- 250 mA at 12 VDC
- 150 mA at 24 VDC

Holding Force (Per Lock)

- 1,200 lbs [544kg]

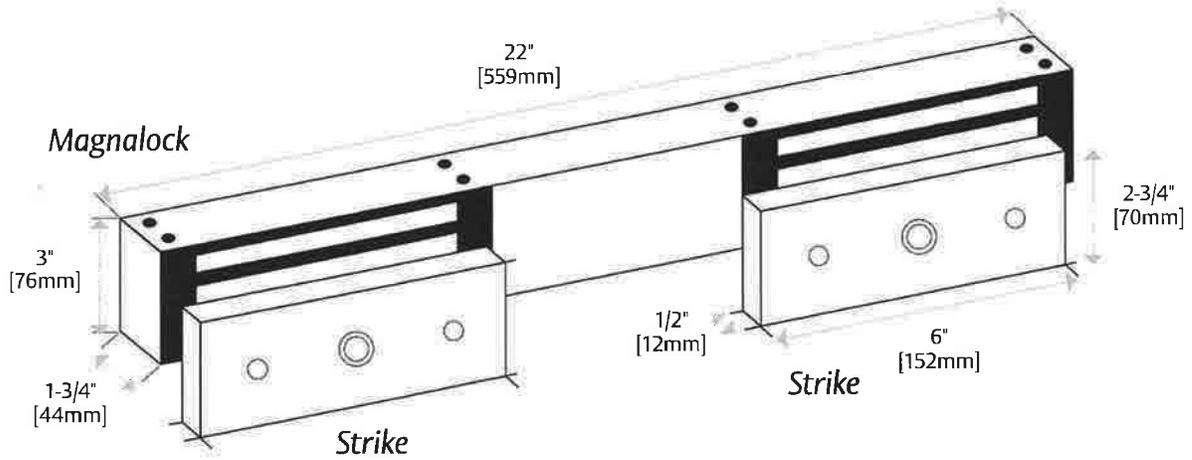
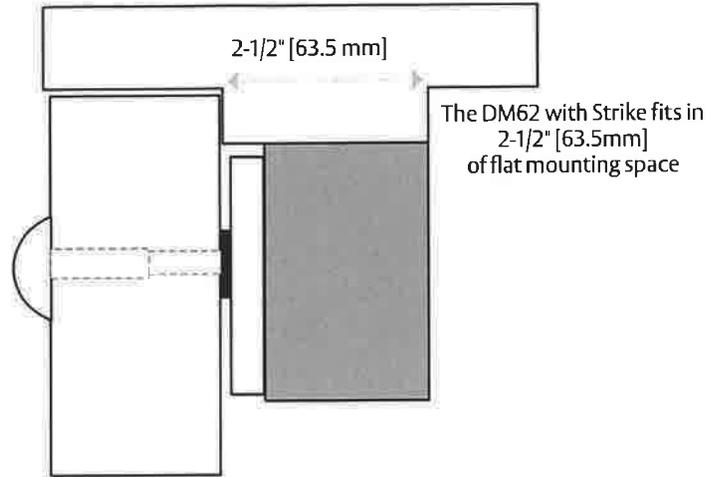
Operating Temperature

- -40° to 140°F [-40° to 60°C]
- Indoor or Outdoor use

Shipping Weight

- 16 lbs [7.26kg]

Dimensions

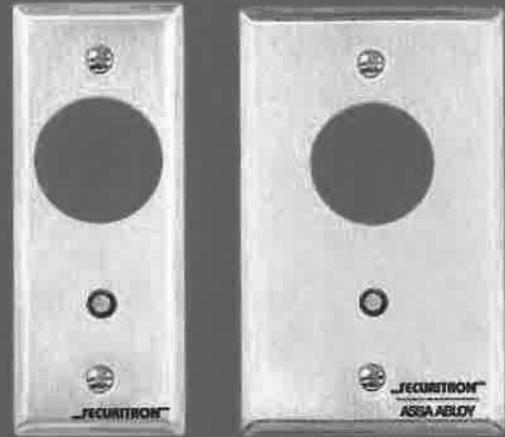


How to Order

MODEL SERIES	MONITORING OPTIONS	STRIKE PLATE OPTIONS
DM62	BD	- OS
DM62	(blank) No Monitoring B BondSTAT Monitor D Door Position Switch	(blank) Standard Strike OS Offset Strike

Securitron® MK Mortise Keyswitch

Turns standard mortise cylinder into full featured keyswitch



The MK Keyswitch supports electric lock control; alarm panel arming, reset and override when paired with any mortise cylinder 1-1/8" to 1-1/2".

Features

Standard Features

- 12 or 24 VDC
- Bi-color LED
- Backing bracket permits integration with any 1-1/4" [32mm] or 1-1/8" [28mm] mortise cylinder (not included)
- Support for 1-1/2" cylinder using spacer ring and backset
- Additional switch position on backing bracket allows another switch to be activated by turning the key in the opposite direction
- 5A rated plunger switch
- Includes anti-tamper screws
- MagnaCare® lifetime replacement, no fault, no questions asked warranty

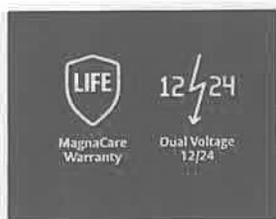
Optional Features

- Momentary or Alternate
- SPDT or DPDT relay
- Narrow Stile, Single- or Double-Gang
- Local annunciation via Piezo sounder
- Additional switch add on
- 1-1/8" Key Cylinder, 26D Finish, SC keyway

How to Order

Model Series	Switch Type	Mounting Method	Special Feature
MK	A	N	2
MK Mortise Key Switch	(blank) Momentary Switch A Alternate Switch	(blank) Single Gang 2 Double Gang N Narrow Gang	Z Piezo 2 DPDT—Double Pull, Double Throw

Note: Not every combination above is possible. Please contact the factory if you need a combination of features not listed on this page



	Single Gang	Narrow Stile	Double Gang	Tubular Key	Momentary	Alternate	SPDT	DPDT
KP1	•			•	•		•	
KP1A	•			•		•	•	
MK	•				•		•	
MK2	•				•			•
MKA	•					•	•	
MKA2	•					•	•	•
MKAN		•				•	•	
MKAN2		•				•	•	•
MKN		•			•		•	
MKN2		•			•			•
MKPZ			•		•		•	
MKAPZ			•			•	•	
MK ACCESSORIES								
MKS					•		•	
MKS2					•			•
MKSA						•	•	
MKSA2						•		•
MKC	•	•	•					
MKC-KA	•	•	•					

Single Pole – Single Throw (SPST)

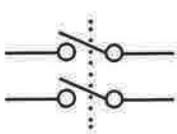
Switches that have one input and one output (NO or NC) and turn on or off in response to the switch action

Single Pole - Double Throw (SPDT)

Switches with one input and two outputs. When the switch operation occurs, the connection shifts from output A to output B

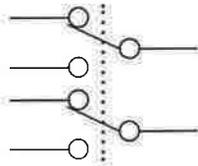
Double Pole - Single Throw (DPST)

Two SPST switches that operate in tandem using one switch operation so that two outputs turn on or off simultaneously in reaction to the switch operation



Double Pole – Double Throw (DPDT)

Two SPDT switches that operate in tandem using one switch operation so that each connection shifts simultaneously from its primary output to its secondary output



Momentary Switch

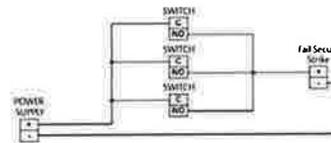
A momentary switch changes state during activation and reverts to its original state upon deactivation. A doorbell is a common example of a momentary switch. A timer can be used to extend the effect of the switch operation for a specific amount of time.

Alternate Switch

An alternate switch changes state upon activation and does not change back until reactivated. A light switch is a common example of an alternate switch. Alternate switches are also called maintained or latching switches. Normally Open Contacts (NO)

A normally open contact provides an open circuit where no current is flowing in its usual state.

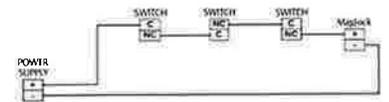
Wired in Parallel for Fail Secure type electric locks (i.e. Electric strike). Activating any switch will apply power, releasing the lock.



Normally Closed Contacts (NC)

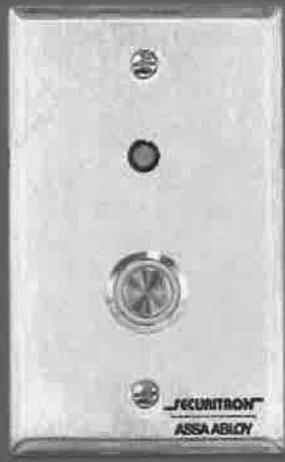
A normally closed contact provides a closed circuit where current is flowing in its usual state.

Wired in Series for fail safe type electric locks (i.e. Securitron Magnalocks). Activating any switch will break power, releasing the lock.



Securitron® PB4L Series Push Buttons

*Stainless push button
with illuminated halo*



High-quality Securitron Push Buttons are available in a broad selection of colors, sizes, switch types and outputs.

With a wide range of options for interchangeable lenses and field convertible outputs, Securitron push buttons can release any lock, alone or in conjunction with door closers and other hardware.

Features

Standard Features

- Illuminated green halo-style button
- Bi-color LED
- Tamper resistant
- MagnaCare® lifetime replacement, no fault, no questions asked warranty

Specifications

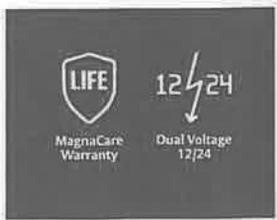
Dimensions

- Stainless steel single gang plate: 4-1/2" x 2-3/4" [114mm x 70mm]
- Stainless steel narrow stile plate: 4-1/2" x 1-3/4" [114mm x 44mm]

Electrical

- 20 mA at 12 VDC
- 40 mA at 24 VDC
- 4A rated contacts

How to Order



Model Series	Switch Type	Mounting Method	Switch Pull / Throw
PB4L	A	N	-2
PB4L Push Button	(blank) Momentary Switch A Alternate Switch	(blank) Single Gang N Narrow Gang	2 Double Pull, Double Throw Switch

Push Button Selector Chart

	Waterproof	Single Gang	Narrow Style	Surface	Green Button	Red Button	Blue Button	Steel Button	Illuminated	Momentary	Alternate	DPST	DPDT	SPDT	LED Color	Required Box Clearance
PB	●	●			●	●			●	●		●			R	1-3/4"
PBA	●	●			●	●			●		●	●			R	1-3/4"
PB2		●			●	●	●		●	●				●	R	2"
PB22		●			●	●	●		●	●			●		R	2"
PB2E		●			●	●	●		●					●		2"
PB3		●			●	●			●	●		●	*		R	1-1/2"
PB3A		●			●	●			●		●	●	*		R	1-1/2"
PB3AN			●		●	●			●		●	●	*		R	1-1/2"
PB3E		●			●	●			●			●	*			1-3/8"
PB3ER				●	●	●			●			●	*			SURFACE MOUNT
PB3EAR				●	●	●					●	●	*			SURFACE MOUNT
PB3EA		●			●	●					●	●	*			1-3/8"
PB3EAN			●		●	●					●	●	*			1-3/8"
PB3EN			●		●	●			●			●	*			1-3/8"
PB3N			●		●	●			●	●		●	*		R	1-3/8"
PB4L-2		●						●	●	●			●		BI-C	1-3/4"
PB4LA-2		●						●	●		●		●		BI-C	1-3/4"
PB4LN-2			●					●	●	●			●		BI-C	1-3/4"
PB4LAN-2			●					●	●		●		●		BI-C	1-3/4"
PB5		●			●	●	●		●	●		●	*			2"
PB5E		●			●	●	●		●			●	*			2"
EEB2		●			●	●	●			30-SECONDS TIMED		RELEASE HOLD TIMER				2"
EEB3N			●		●	●										1-1/2"

*All PB3 and PB5 Series can be field converted from DPST to DPDT. PB4 Series feature bi-colored LEDs.

Push Button Accessories



WCC



WBB



PB2-LK



PB3-LK

WCC and WBB weatherize any single gang push button to permit mounting in outdoor locations not directly exposed to rain or snow

PB2-LK - Illumination kit for PB2E, PB5E & EEB2
 PB3-LK - Illumination kit for PB3E, PB3EN & EEB3N Series



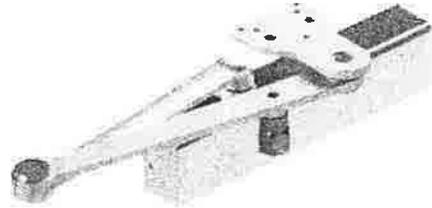
PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com

5200 SERIES X EXTRA HEAVY DUTY

HOLD OPEN STOP ARM - HDHOS

5200 HDHOS



SPECIFICATIONS

Applications	<ul style="list-style-type: none"> • Grade 1 Heavy Duty Surface Door Closer adjustable sizes 1-6 • Ideal for schools, hospitals, and other high-use environments
Arm	5906 - Extra Heavy Duty Hold Open Arm
Box Quantity	1
Case Quantity	6
Certifications	<ul style="list-style-type: none"> • BHMA Certified ANSI A156.4, adjustable sizes 1-6 • ADA compliant ANSI A117.1 Accessibility Code • UL/cUL Listed for up to 3 hours • UL10C Positive Pressure Rated • UL10B Neutral Pressure Rated • 5200 Door Closer EPD
Cover	<ul style="list-style-type: none"> • Full plastic cover - Standard • Slim line plastic cover - Optional • Full size plated metal cover - Optional
Door Thickness	<ul style="list-style-type: none"> • 1-3/4" (44 mm) - standard • 1-3/8" - 2-1/4" (36 mm - 57 mm) thick door - optional
Fasteners	<ul style="list-style-type: none"> • Self-reaming, self-tapping wood and machine screws • Sex nuts and bolts
Handing	Non-handed
Maximum Door Weight	250 lbs.
Notes	<ul style="list-style-type: none"> • To maximize hinge life and assist in achieving ADA compliance, Hager recommends the use of anti-friction or ball bearing hinges with our door closer products. • The recommended temperatures for prolonged closer use is between -40° F (-42° C) and 150° F (66° C) • Any certified BHMA/ANSI A156.4 door closer, regardless of manufacturer, that is installed and adjusted based on ADA or other reduced opening force requirements may not provide sufficient power to reliably close and latch a door • If arms are ordered separately, there will be a significant difference in price than if purchased with a closer as a complete assembly. See adders for more information (add the list price of the option to the list price of the closer and take standard discounts). • Accessories may not be available in all finishes. Please contact Hager for availability and lead time.

Product Description

5200 Closer x 5906 Extra Heavy Duty Hold Open Stop Arm

Springs

- One piece seamless steel spring tube
- Double heat-treated, steel-tempered springs
- Precision-machined, heat-treated steel piston

Valves

- Adjustable backcheck, sweep, and latching valves- standard
- Delayed action valve - optional
- All valves are staked

Warranty

Lifetime warranty

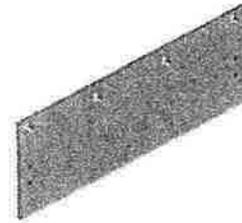


PRODUCT SPECIFICATIONS

For more information visit www.hagerco.com

5923 DROP PLATE PAR ARM

5923



SPECIFICATIONS

Box Quantity

1

Case Quantity

10

Notes

- For use with a full cover
- For use with a parallel arm when narrow top rail prevents mounting directly to door surface
- Plate requires 3" (76 mm) minimum top rail
- Includes screw pack

Product Description

Drop Plate Parallel Arm with Mounting Fasteners