



**ORCHARD**  
LOCK DISTRIBUTORS

# Wholesale Pricing Door Hardware Product Booklet

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[www.orchardlock.com](http://www.orchardlock.com) | 800.233.2146



Since 1973, our reputation for personalized customer service and industry expertise, has been at the forefront of our mission, "To satisfy any door hardware order request, timely, accurately and on budget."

# Let Us Help You **Get The Job Done**

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**We have been exceeding our customers expectations for 45 years!**

Orchard Lock Distributors is a full line wholesale distributor of architectural and commercial door hardware products. We are suppliers of door hardware, we help create opening solutions and deliver safe and convenient security solutions to our customers.

We distribute thousands of SKUs providing our customers quick, accurate and competitive quotes. We offer expert technical support in the door hardware channel.

**We distribute for more than 30 industry leading manufacturers. Some of our premier brands include:**

Adams Rite, HES, Norton, Rockwood, Rixon, Pemko, Sargent and several other top brands. Orchard Lock supplies Cylinders, High Security Keying Systems, Electronic Access Control Hardware, Fire Rated Exit Devices and Door Closers, Mortise Locks, Hinges, Thresholds, Door Hardware and more!

**Call us today! We have competitive prices!  
Expert service! We ship same day!**

**800-233-2146**

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[estimating@orchardlock.com](mailto:estimating@orchardlock.com)



## Norton 700 Wave-To-Open Switch

**Application:**

Hands-free doors

**Length:**

3" W x 4-3/4" H (Single)

4-1/2" W x 4-1/2" H (Double)

**Weight:**

.5 lbs



**Norton®**

**ASSA ABLOY**

Experience a safer  
and more open world

## 6300 Low Energy Electromechanical Door Operator

**Application:**

Hands-free, non-fire rated, interior doors

**Length:**

17-3/4" (cover length)

**Weight:**

22 lbs

**Finishes:**

Available in 689 Aluminum,  
690 Statuary Bronze, BSP Black Suede,  
WSP White Suede

**Standards:**

ANS/BHMA A156.19, ETL certified;  
conforms to ANSI/UI standard 325 for  
automatic closing doors. Complies  
with the Americans with Disabilities  
Act (A.D.A.), Manufactured in an ISO  
9001 and ISO 14001 certified facility.



## Smooth Operators

Upgrade to touchless entry, ADA compliance,  
and years of better user experience





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# WHY TOUCH WHEN YOU CAN WAVE?

Public buildings with hands free environments have quickly become a standard. From bathrooms and building entrances to all sorts of openings throughout grade schools, college campuses, hospitals and offices, Norton's touch-less door opening solutions provide a healthy means for meeting ADA requirements.

**Upgrading doorways to open hands-free is easy with the combination of any Norton low energy door operator and Wave-to-Open Switch.**

- » Convenient kits comprise all components for doors with or without locking hardware
- » No additional power supply needed, operator powers both wave-to-open switch and electric strike
- » Sensor in wave-to-open switch detects motion and opens door without transferring germs
- » Precision sensor opens door only when movement is detected within 0" to 4" of the wave-to-open switch

43478-3/20

# Electrified Deadlatch

The Steel Hawk® 4300 Electrified Deadlatch is an electrified no-cut replacement for MS® deadlocks and deadlatches and an easy alternative to installing maglocks or exit devices. Compatible with Adams Rite deadlatch trim including 4600 Handles and 4591 Paddles.

4036  
Cylinder



Securitron  
R100 with  
Aperio®  
Hub

4600  
Dummy Lever



628 CLEAR ANODIZED FINISH

***We Have All  
The Products  
You Need For  
Every Project!***

**OUTSIDE**

Securitron ICPT  
Power Transfer



4300 Electrified Deadlatch



4591 Paddle



INSIDE



**Adams  
Rite**

**4900 Series**



**Heavy duty deadlatch**, provides flexible traffic control and easy installation.

Flexibility of traffic control and installation is offered by 4900 Heavy Duty Deadlatches. A reverse turn of the key while bolt is held retracted retains the bolt, to allow two-way traffic for applications which require free entrance at certain times and exit-only at other times. Interchangeable, without stile modification, with any MS1850A or MS1850S deadbolt of same backset and faceplate shape. Also retrofits to existing 4500 and 4700 Deadlatch preparations.

## ADAMS RITE Door Control Products

Adams Rite designs, manufactures and markets door and door hardware products to the commercial, industrial and institutional building construction industry and is recognized as one of the leading suppliers in its area of specialization. Product lines include electromechanical deadlocks and deadlatches, paddles, electric strikes and exit devices for exterior and interior doors as well as integrated door assemblies.

With the launch of a variety of new and innovative electrified access control products for aluminum and glass doors, that not only perform beyond expectations but are also aesthetically pleasing in any application, it's clear that Adams Rite is still a pioneering voice in the industry.



4590 Deadlatch Paddle



4510 Screw Cylinder



# HES<sup>®</sup> 9600 Series

*The **stylish windstorm-rated**, surface mounted solution.*

The 9600 series is designed to accommodate rim exit devices with a 3/4" throw Pullman latchbolt. All components are completely encased within its 3/4" thick stainless steel housing, so no cutting on the frame is required for installation. Simply place the electric strike on the surface of the frame, align it with the exit latchbolt and install. Adjustments have never been easier as the base is now separate from the cover. It is field selectable for fail secure or fail safe operation, and for 12 or 24 VDC.

## ASSA ABLOY Electronic Security Products

HES and Securitron, the world's premier suppliers of electric strikes and access control components, have united as ASSA ABLOY Electronic Security Hardware. This union accentuates the best of both brands: the innovation, strength and service of HES harmonizing with the durability, quality and no-fault warranty of Securitron.

We offer electric strikes and locking device solutions for every application. Our full line of products include the versatile 1006 that can do it all, the low profile, fire-rated 4500, the 7000 that can handle pre-load, and the newly re-designed 9600. Whatever your need may be, Orchard Lock can offer a solution.



# HES<sup>®</sup> Works with Rim Exit Devices up to 1/2" Throw Latchbolt



Compatible with most manufacturers

## HES 9400

Slim-line surface mounted design for easy installation

.45 Amps at 12 VDC | .25 Amps at 24 VDC



# Works with Rim Exit Devices up to 3/4" Pullman Latchbolt

## HES 7000

Designed to address pre-load doors, and with in-frame horizontal adjustability

.45 Amps at 12 VDC | .25 Amps at 24 VDC

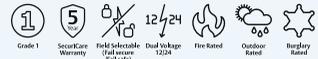


Shown with 7895 faceplate

## HES 9500

Fire-rated surface mounted design for easy installation

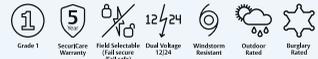
.45 Amps at 12 VDC | .25 Amps at 24 VDC



## HES 9600

Windstorm resistant, surface mounted design for easy installation

.45 Amps at 12 VDC | .25 Amps at 24 VDC



## HES Folger Adam 310-4

Fire-rated surface industrial grade electric strike designed for extreme heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



# Works with Rim Exit Devices with Squarebolts



## HES 9700

Windstorm resistant and fire-rated, surface mounted design for SquareBolt applications

.45 Amps at 12 VDC | .25 Amps at 24 VDC



**We Carry The Entire Assa Abloy Product Line!**

Send orders to: [estimating@orchardlock.com](mailto:estimating@orchardlock.com)

# HES<sup>®</sup> Works with Cylindrical Locksets up to a 5/8" Throw Latchbolt

## HES 5000C

Low profile, compact design for easy installation

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only

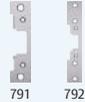


## HES 7000C

Designed to address pre-loaded doors, and with in-frame horizontal adjustability

.45 Amps at 12 VDC | .25 Amps at 24 VDC

Also compatible with certain rim exit devices



## HES 8000C

Concealed design for easy installation with no cutting on the frame required and with vertical alignment adjustability

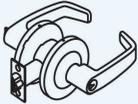
.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## HES 8300C

Concealed, fire-rated design for easy installation with no cutting on the frame required and with vertical alignment adjustability

.24 Amps at 12 VDC/VAC | .12 Amps at 24 VDC/VAC  
DC continuous duty | AC intermittent duty only



## Securitron UNL

No cut motorized electric strike capable of releasing under preload conditions



## HES Folger Adam 310-2

3 hour fire-rated industrial grade electric strike designed for extreme heavy duty applications

.51 Amps at 12 VDC | .25 Amps at 24 VDC



## HES Folger Adam 712

For use with 1/2" to 5/8" latchbolts on hollow metal frame applications

.29 Amps at 12 VDC | .15 Amps at 24 VDC

Also available as a 3/4" latchbolt variant



## 6300 Low Energy Electromechanical Door Operator

**Standards:**

ANS/BHMAA156.19. UL325/991. UL10C listed for positive pressure fire test, Complies with Americans with Disabilities Act (A.D.A.), Manufactured in an ISO 9001 and ISO 14001 certified facility.

**Application:**

Moderate to high traffic

**Length:**

37-3/8" (can be used on 36" pair of doors)

**Weight:**

28 lbs

**Finishes:**

Available in 689 Aluminum, 690 Statuary Bronze, BSP Black Suede, WSP White Suede

**Norton**<sup>®</sup>

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## Control at Your Fingertips



Upgrade to a Norton Operator with WiFi and get out of your service contract.

Send orders to: [estimating@orchardlock.com](mailto:estimating@orchardlock.com)

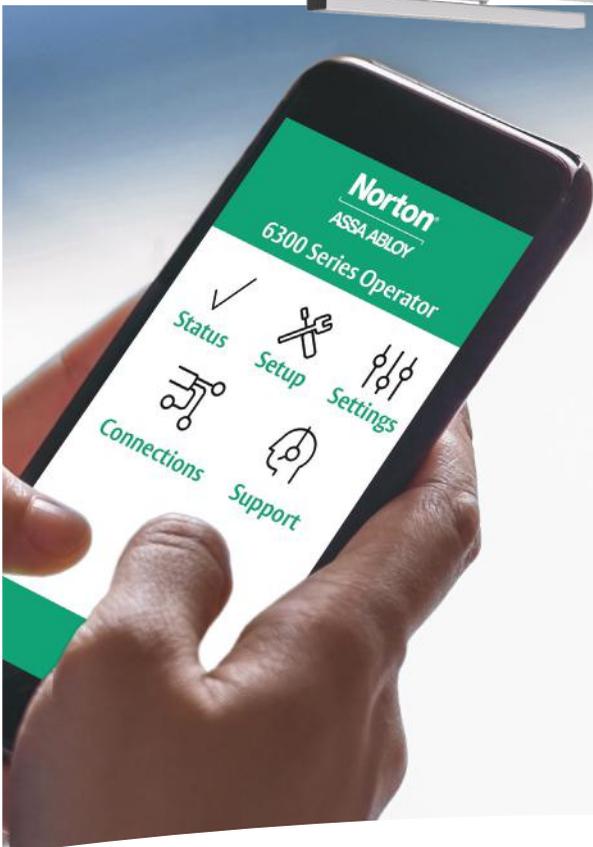
# 6300 SERIES

## Low Energy Door Operator

**Norton**<sup>®</sup>

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## PROGRAMMING POWER IN THE PALM OF YOUR HANDS

Step-by-step setup right from your  
WiFi-enabled device – **no app needed!**

- » Set precise values for speed, force, timing and location
- » Turn on/off countless options
- » WiFi access is unique to each unit and enhanced with additional security settings
- » Customize input functions
- » Save and employ settings across multiple units



**ORCHARD**  
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A proud distributor of Norton Door Controls products.

See the 6300 Series in action: [NortonDoorControls.com/6300](https://www.NortonDoorControls.com/6300)

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## VON DUPRIN 33/35A & 99 Series

*High performance heavy-duty push pad device with many customizable options.*

With many field configurable and upgradeable solutions, it's easy to enhance functionality with the Von Duprin 33/35A and 99 Series. Numerous features include quiet electric latch retraction, delayed and controlled egress, security indicators and concealed cables. Available grooved or smooth.



### ALLEGION / VON DUPRIN Exit Device Products

A mainstay in public buildings for decades Von Duprin's safety products are known for their unparalleled quality and performance. From innovative exit devices to electronic access control solutions and accessories, Von Duprin never compromises when security is at stake.

Orchard Lock offers a full selection of Von Duprin mechanical and electrified door hardware. Our inventory includes a wide variety of electric strikes, power supplies, mortise exit devices, vertical rod exit devices, rim exit devices, and exit device trim. Visit us online to see our selection of products and services.





## VON DUPRIN / LCN

### Power Supplies & Actuators

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The Von Duprin PS904 Base Power Supply is designed as part of a comprehensive line of power supplies and option boards to address the changing needs of the access control market.

The LCN 8310 Series sensors and accessories ensure secure opening and closing completing the installation of the automatic operators to match function, traffic patterns and physical design at any location to ensure safety.

## SECURITRON

### Magnalocks & Components

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The Securitron XMS Passive Infrared Request to Exit Device is a motion detector specifically designed to reliably release magnetic locks. A person approaching the door is “seen” by the motion detector just before reaching the door.

1200 lbs. holding force Magnalock with automatic dual voltage is recommended for exterior and perimeter doors for added security.

## LCN® 4040 Series

***Durable surface mounted heavy duty, door closer designed for the most demanding applications.***

The 4040XP sets a new standard for reliability, longevity and value with a beefier design and extraordinary performance. It meets ANSI/BHMA A156.4 Grade 1 standards and ADA reduced opening force requirements. This closer is cUL listed and UL listed for self-closing doors without hold-open and boasts a 30-year limited warranty.



## ALLEGION / LCN Door Control Products

Since its founding in 1926, LCN has specialized in solving door control problems through the use of high quality, innovative door control products. By adhering to high standards of performance, LCN has earned a leadership role within the industry and is committed to meeting door control challenges of the future.

Orchard Lock offers a complete line of door control products from LCN including heavy-duty hydraulic closers, power operators, fire/life safety closer/holders, high security closers & more. Visit us online to see our selection of products and services necessary to solve all of your door control problems.



4630 Series



4640 Series

**SARGENT**  
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## 8888/8810 Multi-Function Exit Device & Trim

**Standards:**

ANS/BHMA A156.3 - Grade 1;UL10C (Fire) and UL305 (Panic) Listed; Exit device is non-handled; ANSI/BHMA architectural finishes; Four standard sizes available.



**Specifications**

Door Type	Wood or metal Doors
Door Thickness	1-3/4" (44mm) minimum thickness. For doors over 1-3/4" to 2-1/4" thick, specify thickness and order as 31-
Stile	4-1/2" (114mm) minimum stile width
Mounting	Supplied standard with wood and machine screws Available with through-bolts and mortise nuts
Chassis Cover	Cold drawn stainless steel, brass or bronze with ANSI/BHMA Finishes
Chassis	Nonferrous alloy (Panic) Ferrous alloy (Fire Rated)
Rails	Roll Formed Stainless Steel, Brass or Bronze with ANSI/BHMA Finishes
Hand	Non-handed
Dogging Feature (Non 12- only)	Hex key dogging standard on non fired rated devices; specify 16- for cylinder dogging (#41 cylinder supplied)
Latchbolt	Stainless steel, 3/4" (19mm) throw
Strike	649 Strike supplied standard for panic & fire rated openings



## Educational Solutions



**Corbin  
Russwin**

**ASSA ABLOY**



### Mortise Lock with Push/Pull Paddle Trim

Corbin Russwin ML2000 Series with HPSK Trim  
SARGENT 8200 Series w/ ALP Trim

The push/pull paddle trim enables entry when your hands are full with books and supplies. Open/close a door with your forearm or hip, offering a hands-free, aesthetically pleasing alternative to products with a standard trim.



### Mortise Lock Status Indicators

Corbin Russwin ML2000 Series  
SARGENT 8200 Series  
Yale 8800 Series

The simple addition of indicator trim to your mortise lock offers a quick confirmation of the room's occupancy status. It's unique features allow for fast visual confirmation of the lock's status from far distances and side angles, even when lights are off.

BEFORE



Mortise Lock with Lever

UPGRADE 1



UPGRADE 2



TOUCHLESS



LOW-TOUCH  
MECHANICAL



LOW-TOUCH  
ELECTRO-MECHANICAL



HIGH  
PERFORMANCE



CONNECTED

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## Healthcare Solutions



**ASSA ABLOY**



### Behavioral Health Trim

Corbin Russwin ML2000 Series with BHSS Trim  
SARGENT 8200 Series with BHW Trim

The integrated lever and escutcheon trim features an intuitive locking mechanism that provides easy access for staff and patients, while keeping user safety and security a top priority. The trim design eliminates catch points and minimizes risk in an elegant style.

BEFORE



Mortise lock

UPGRADE



## We have it.



Alarm Controls offers the most extensive range of door control customization in the industry. Additionally there are no minimum order quantities or long wait times like other manufacturers.

[AlarmControls.com/custom](http://AlarmControls.com/custom)



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# Lock N' A Box

Access Control System



## LNB-6

### Includes:

- One Model 600S UL listed magnetic lock
- One Model TS-2 UL listed request to exit station
- One Model KP-100A backlit keypad
- One 12 VDC, 700 mA UL listed plug-in power supply with leads
- Ideal for interior doors
- Limited lifetime warranty
- Available with **SREX-100** active request to exit motion sensor. Specify when ordering

Model	Description
LNB-6	600 lb Lock N' A Box
LNB-6-SREX	600 lb Lock N' A Box, includes SREX-100

## LNB-12

### Includes:

- One Model 1200S UL listed magnetic lock
- One Model TS-2 UL listed request to exit station
- One Model KP-400 weatherproof, vandal resistant backlit keypad
- One 12 VDC, 700 mA UL listed plug-in power supply with leads
- Ideal for interior or exterior doors
- Limited lifetime warranty
- Available with **SREX-100** active request to exit motion sensor. Specify when ordering.

Model	Description
LNB-12	1200 lb Lock N' A Box
LNB-12-SREX	1200 lb Lock N' A Box, includes SREX-100



## 600S, 600L, 600LB

Single Magnetic Lock

Bracket mounted, single magnetic lock with 600 lbs holding force, that can be **easily installed without special tools and used with any access control system**. Ideal for high-use areas for traffic control in interior applications. Available with LED, bond sensor and door status signalling options.



## Features

### Standard Features

- **600S** Standard model
- **600L** Magnetic lock with red LED status indicator
- **600LB** Magnetic lock with red LED status indicator, bond sensor, and door status sensor.
- Built-in arc suppression
- Instant release, no hysteresis
- Self-drilling TEC screws
- Non-aluminum parts are plated to resist corrosion
- E-Z mount header bracket and template provided for easy installation, no special tools required
- Can be used with any access control system
- Clear anodized (US28) finish standard
- Limited lifetime warranty

## Options

- **DURO** Duranodic finish (US 40) available, specify when ordering
- Dress covers in polished chrome and brass available

## Specifications

### Certifications & Listings

- UL 294 listed
- UL 10C fire rated
- CAN/ULC-S104 fire door conformant
- UL 864 listed
- CAN/ULC-S527 listed

### Holding Force

- 600 lbs

### Dimensions

- Magnet size: 9-7/8" L x 1 11/16" H x 1" W
- Armature size: 7-1/4" L x 1-1/2" H x 1/2" W

### Electrical

- 12 or 24 VDC, field selectable
- Current draw: 505 mA at 12 VDC, 260 mA at 24 VDC
- 600LB bond sensor has SPDT 3A relay contacts

### Operating Temperature

- +14 to +131F [-10 to +55C]



**SARGENT®**  
**ASSA ABLOY**

Security you can *trust*.  
Safety you can see.

## Mortise Lock Status Indicators

SARGENT's newly designed occupancy/status indicator option for the 8200 Series mortise lock provides more **functionality** than previous versions. With the largest viewing window in the industry, a 180° visibility profile, reflective indicator materials and more color and text/graphic combinations to offer, the new status indicator option provides **assurance** when you need it most.

For more information, visit [sargentlock.com/8200indicator-112020](https://sargentlock.com/8200indicator-112020)

# **SAME DAY SHIPPING**

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**IVES LCN. VON DUPRIN®**

**ALLEGION™**



**ZERO**

INTERNATIONAL



Security Tech Germany



ALARM LOCK



**BALDWIN**



over 125 years of quality



INFO., INC.



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