

SECURING CONFIDENCE. OPENING POSSIBILITIES.

# PRODUCT DIGEST

# **Customer Support**

#### **Customer Support**

Our Customer Support team is available to answer questions or provide any assistance you may need.

**717.656.4281, help@pdqlocks.com.** Monday through Friday – 8am to 5pm EST.

**Placing Orders** To place orders, email:

orders@pdqlocks.com

#### **Product and Technical Support**

PDQ Mechanical: 833.273.7832, support@pdqlocks.com

#### **Quotation and Product Cross Reference**

quotes@pdqlocks.com, 717.656.4281

Value Engineering Services (Complimentary)

quotes@pdqlocks.com, 717.656.4281

#### **Specification Writing Services (Complimentary)**

quotes@pdqlocks.com, 717.656.4281

#### **Customer Training Program (PDQu)**

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#### World Headquarters Administrative Office U.S. Manufacturing Center

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#### Remittances

PDQ Manufacturing P.O. Box 6426 Lancaster, PA 17607 USA

#### **Regional Distribution Centers**

Lancaster, PA, Norcross, GA, Auburn, WA

#### Middle East Manufacturing

Dammam, Kingdom of Saudi Arabia





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# Headquarters and Manufacturing



# World Class Manufacturing and Design

- 80,000 Square Foot Facility
- Domestic Engineering, Design, and Product Development
- On-site Tool and Die Shop
- Intertek Certified Testing Facility (Continuous Process)
- Lean Manufacturing
- Six Sigma Process
- Value Stream Mapping
- Replenishment Flow Racks/Linear Assembly Line and Cells







# Extra Heavy Duty Mortise Lock

#### **GRADE 1**



# **Designed to Over-Perform**

Tested to 11 million cycles and still counting! That's how PDQ backs up its claim to manufacture some of the toughest hardware in the market. Our mortise locks are built to withstand the rigors of daily use without fail, keeping people and their assets safe while delivering consistent reliable performance. Easy to install, and simple to repair and maintain. That means fewer callbacks for you and total safety and security for your customers.

# **MR** Mechanical



Applications Healthcare, K-12, higher education, offices, commercial buildings and government facilities.

## MR199A Electrified



Applications Computer rooms, storage areas, child care facilities, restrooms, nursing staff lounges and stairwell towers.





Applications Classroom security, student housing and traditional OCCUPIED/ VACANT and LOCKED/UNLOCKED applications.





Applications

Interior doors in high-end residential, multi-family and commercial spaces. Trim matches MR mortise achieving a coordinated look throughout the property.



# MR Series

# Extra Heavy Duty Mortise Lock

(Կլ)

## **GRADE 1**

# Top Performer in the Industry. Lifetime Warranty

• Versatile – Single cam for all locking functions

Available in multiple escutcheon widths

## **Specifications**



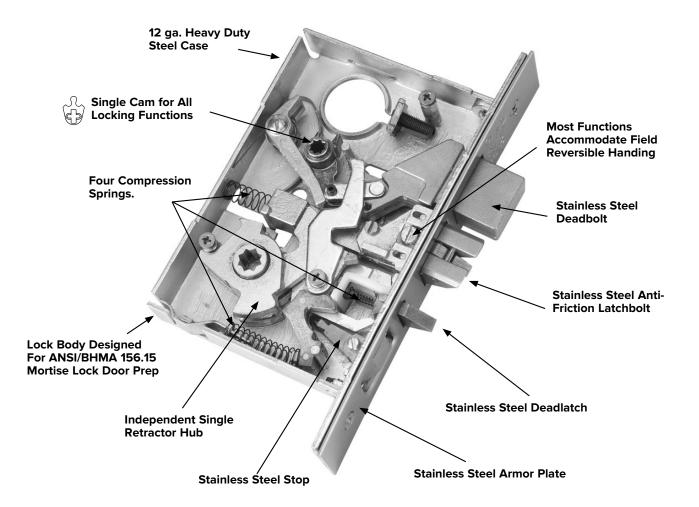
Note: Heavy Duty Spindle for High Abuse situations is available for F trim.

‡ Available with antimicrobial coating, technology that is known to inhibit the growth of microbes.



DESIGN AND MANUFACTURING IN THE USA

# Mortise Casing Features



Typical Applications		
Assisted Living	Multi-family	
Government Facilities	Offices	
Healthcare	Public Buildings	
Hospitality	Retail	
Houses of Worship	Higher Education	
Industrial	K-12 Education	



# MR Series

# Electrified Mortise Motorized Locking/Unlocking

**GRADE 1** 



# **Flexible Design Accommodates Multiple Voltages**

- Universal input voltage: 12/24V both AC and DC, out-of-the box
- FAIL SECURE/FAIL SAFE is field selectable
- Get the job done right on the first visit
- MR199A Electrified Storeroom
- MR200 Electrified Institutional

# Typical Applications

- Child Care Facilities
- Computer Rooms
- Nursing Staff Lounges
- Rest Rooms
- Stairwell Towers
- Storage Areas

#### Features

 Motorizedlocking/unlocking.
 FAIL SECURE (Factory Default) – Outside trim is UNLOCKED when power is ON, and LOCKED when power is OFF. Lockset will lock in the event of a power failure.

FAIL SAFE – Outside trim is LOCKED when power is ON, and UNLOCKED when power is OFF. Lockset will unlock in the event of a power failure.

- Field changeable from FAIL Secure to FAIL SAFE.
- Built around PDQ's world class MR series mortise lock chassis platform.
- · Meets requirements of the Buy American Act.
- SMARTSENSE<sup>™</sup> control board automatically accepts AC or DC input voltage.
- Request to exit option.
- Latch bolt monitor option.
- Field reversible handing consult factory.



# Specifications

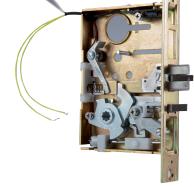
Innovative motor drive

controls FAIL SECURE

or FAIL SAFE locking

mode.

PERFORMANCE:	Motor drive factory tested to over1.4 million cycles (1.4 times the ANSI/BHMA grade 1 std)
RECOMMENDED POWER SUPPLY:	<ul> <li>PDQ Model # 81440 <ul> <li>Input: 120VAC, .9A, 50/60Hz 240VAC, .6.A, 50/60Hz</li> <li>Output: 24VDC, 2A, filtered and regulated</li> </ul> </li> <li>Rated for simultaneous operation of 2ea mortise lock assemblies</li> <li>Power Supply Requirements: <ul> <li>AC/DC Output Voltage</li> <li>1A min (filtered and regulated)</li> </ul> </li> <li>12-24VDC @ &lt; 1A initial surge (1 sec), 5mA standby after 30 sec <ul> <li>AC Output Voltage</li> <li>12-24VAC (60Hz) @ &lt; 1A initial surge (1 sec), 15mA standby after 30 sec</li> </ul> </li> </ul>
ELECTRICAL SPECIFICATIONS:	<ul> <li>Input voltage: 12-24VDC or 12-24VAC</li> <li>Max In-rush current: 1.0A</li> <li>Standby current: <ul> <li>12VAC: 12mA</li> <li>24VAC: 10mA</li> <li>12VDC: 3mA</li> <li>24VDC: 5mA</li> </ul> </li> <li>Note: Operating voltage at ± 10% of rated voltage</li> </ul>
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>ANSI/UL10C and CAN/ULC-5104 Listed for "Fire Exit Hardware" up to 3 hours for 4'0" x 8'0" maximum single, 8'0" x 8'0" maximum pairs</li> <li>Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act as a COTS product manufactured in the United States</li> </ul>
WARRANTY:	• 2-Years







# Heavy Duty Mortise Trim and Levers





www.pdqlocks.com

# Tubular Trim Suite High-End Decorative Apartment Series

# Non-Keyed Companion to MR Mortise Lock

- Shares common high-end trim and levers with MR Mortise
- TJ/MR combination delivers a uniform look throughout apart-

#### ment

#### **Features**

TJ

Series

- Contemporary decorative trim perfect for high end residential and office work
- Designed to compliment MR Series Mortise locks sharing the same sectional rose diameter and levers
- Investment cast stainless steel trim
- Range of lever styles available
- Available in round rose or square rose
- Uses a slender 1-3/8" diameter rose providing a clean contemporary look

## **Typical Applications**

- High-End Residential
- Multi-family
- Offices

# **Specifications**





FOR DOORS:	For doors 1-3/8" (35mm) to 1-3/4" (44mm) thick standard
BACKSET:	• 2-3/4" (70mm) default. Optional: 2-3/8" (60mm)
STRIKE:	"Full Lip" strike default. "T" strike and ANSI/ASA strike optional
ROSE DIMENSIONS:	Round Rose: 2-3/8" DIA     Square Rose: 2-9/16"
DOOR PREP:	ANSI Standard 115.2, Type 161 for 2-3/4" Backset     Type 160 optional
LATCH BOLTS:	• 2-3/4" Backset has 1-1/8" faceplate. 2-3/8" Backset has a 1" faceplate filler
HAND:	Non-handed, except Memphis and Orlando
FINISHES:	• 605 (US3) Bright Brass, 606 (US4) Satin Brass, 612 (US10) Satin Bronze, 613E Dark Oxidized Satin Bronze (Equivalent), 622 (US19) Flat Black, 629 (US32) Bright Stainless Steel, 630 (US32D) Satin Stainless Steel
TRIM:	Stainless Steel Levers and Roses
LEVER DESIGNS:	Philadelphia, Boston, Miami, Chicago, Houston, Memphis, Orlando, Los Angeles, Dallas and Ball Knob
CERTIFICATIONS, LISTINGS, COMPLIANCES:	Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings
WARRANTY:	• Five (5) year limited warranty (except ball knob)



# XGT/GT SERIES

# Extra Heavy Duty Cylindrical Locks

#### **GRADE 1**

#### DESIGN AND MANUFACTURING IN THE USA

# More Duty Than You Can Handle

Most manufacturers' approach to lock design ends with simply meeting BHMA/ANSI standards but not PDQ. Our philosophy is to step out of the box and develop innovative designs that take our locks to the next level. We don't just meet the standard, we crush it. Our design doctrine delivers the confidence that locks are built to last, whether the application calls for resistance to high abuse or to millions of cycles of operation without any degradation in performance





#### Applications

High traffic doors, areas subject to severe abuse, K-12, higher education, Healthcare, public buildings and retro-fit applications.

#### XGT/GT199A Electrified



Applications Stairwell towers, tenant spaces, pharmacies, computer rooms and high security areas.





#### Applications

In K-12 and higher education, indicators are part of the overall security plan. The GT135LED Classroom Intruder lock is designed to allow a staff member to use the inside cylinder to lock the outside of the door. The Intruder function eliminates the need to open the door to check for a locked lever. Simply press the button on the lock and if the red LED lights up the outside lever in locked and secure. If the LED does not light up, the outside lever is unlocked.



SX

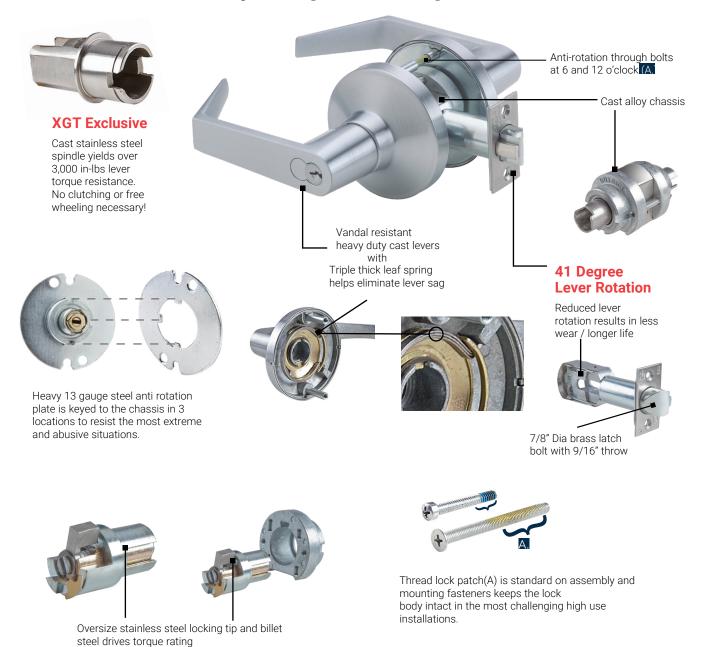
**Ball Knob** 

Applications High traffic areas, Healthcare and commercial buildings.





# **Extraordinary Design. Amazing Performance.**



> PDQ



# Electrified Cylindrical Lock

#### **BHMA GRADE 1**



# Flexible Design Accommodates Multiple Voltages

 $\cdot$  Universal input voltage: 12/24V both AC and DC, out-of-the box

- FAIL SECURE/FAIL SAFE is field selectable
- · Get the job done right on the first visit

# **Typical Applications**

- Computer Rooms
- High Security Areas
- Pharmacies

**Specifications** 

- Stairwell Towers
- Tenant Spaces





PERFORMANCE:	Motor drive factory tested to over1.4 million cycles (1.4 times the ANSI/BHMA grade 1 std)
RECOMMENDED POWER SUPPLY:	<ul> <li>PDQ Model # 81440.</li> <li>Input: 120VAC, .9A, 50/60Hz 240VAC, .6.A, 50/60Hz</li> <li>Output: 24VDC, 2A, filtered and regulated.</li> <li>Rated for simultaneous operation of 2ea mortise lock assemblies.</li> <li>Power Supply Requirements: <ul> <li>AC/DC Output Voltage</li> <li>1A min (filtered and regulated).</li> </ul> </li> <li>12-24VDC @ &lt; 1A initial surge (1 sec), 5mA standby after 30 sec.</li> <li>AC Output Voltage.</li> <li>12-24VAC (60Hz) @ &lt; 1A initial surge (1 sec), 15mA standby after 30 sec</li> </ul>
ELECTRICAL SPECIFICATIONS:	<ul> <li>Input voltage: 12-24VDC or 12-24VAC</li> <li>Max In-rush current: 1.0A</li> <li>Standby current: <ul> <li>12VAC: 12mA</li> <li>24VAC: 10mA</li> <li>12VDC: 3mA</li> <li>24VDC: 5mA</li> </ul> </li> <li>Note: Operating voltage at ± 10% of rated voltage</li> </ul>
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>ANSI/UL10C and CAN/ULC-5104 Listed for "Fire Exit Hardware" up to 3 hours for 4'0" x 8'0" maximum single, 8'0" x 8'0" maximum pairs</li> <li>Assembled in the U.S.A. with U.S. and foreign material. Meets requirements of the Buy American Act as a COTS product manufactured in the United States</li> </ul>
WARRANTY:	25-Years Mechanical / 2-Years Electronic





# XGT/GT **SERIES**

# **School Security** Solutions

## **GRADE 1**

# Red Led Indicator Confirms the Door is Locked



Outside Lever Unlocked



To Check the Security of the Outside Lever, Press the Button. If the Red Led Lights Up, that Confirms the Outside Lever is Locked and Secure.

#### Easy-to-Read LED Indicator Confirms the Door is Locked.

XGT/GT 135 LED Classroom Intruder Cylindrical Lock is designed to allow a staff member to use the inside cylinder to lock the outside of the door, without compromising safety to the occupants in

the room. But how does a staff member know if the outside lever is locked?

Until now, it required opening the door and checking the lever. PDQ's 135 LED Classroom Intruder function eliminates the need to open the door. Simply press the button on the lock, and...if the Red LED lights up, the outside lever is locked and secure. If the Red LED does not light up, this indicates the outside lever is not locked and secure.

#### **Features**





- Complies with California Education Code (Functions GT135, GT135LED, GT145)
- Red LED (Light Emitting Diode) outside lever status indicator.
- Pushing the button located on the rose of the inside lock, Red LED illuminates indicating the outside lever is locked.
- Offered with cylinder housings compatible with Best<sup>®</sup> Small Format Inter-changeable cores, Schlage® Large Format Interchangeable cores and most others.
- · Large Format Inter-changeable cores only available with PHL lever.
- · Keying options available, compatible with most key systems.
- Battery life rating: 10 years\*
- · Battery type: CR1220
- Patented (US Patent #9,187,928)
- Factory tested to over 2 million cycles (2 times the ANSI/BHMA Grade 1 std)
- Lever torque tested to 2,100 in-lbs (3 times the ANSI/BHMA Grade 1 std)

Status Indicator Locks GT135LED GT135 GT145

**Time Out Locks** 

## School Security **Functions**

Vestibule Class Room Security with LED Status Indicator

Vestibule Class Room Security without LED Status Indicator

Vestibule Class Room Security with Lock Directional Arrow (No LED Indicator)

**Time Out Lock** 



# GT173

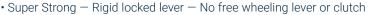
# XGT SERIES

# Extra Heavy Duty **Cylindrical Lock**

BHMA &

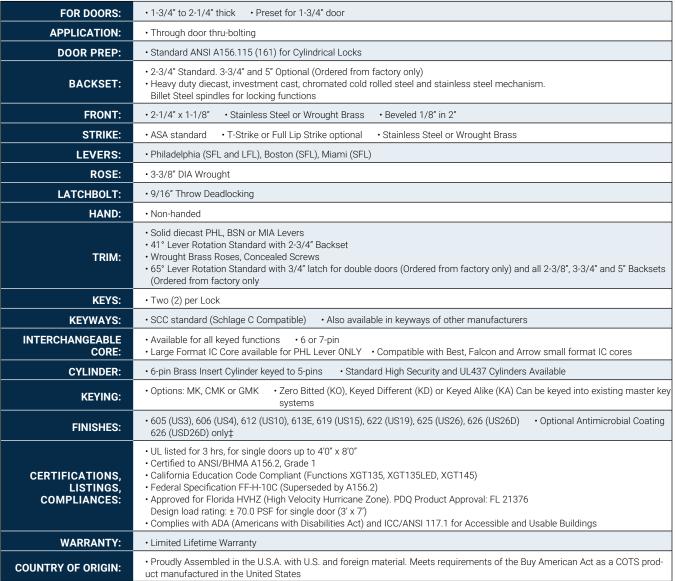
DESIGN AND MANUFACTURING IN THE USA

#### **GRADE 1**



• 41 Degree Lever Rotation - less wear/longer life, most ADA Compliant on the market

## **Specifications**



‡ Available with antimicrobial powder coating, treated with silver ionic technology that is known to inhibit the growth of microbes.

#### Trim/Levers





# **GT** Series

# Heavy Duty Cylindrical Lock

DESIGN AND MANUFACTURING IN THE USA

## **GRADE 1**



 41 Degree Lever Rotation — less wear/longer life, most ADA Compliant on the market

## Specifications



(UL)

ERTIFIEI

‡ Available with antimicrobial powder coating, treated with silver ionic technology that is known to inhibit the growth of microbes.





# Series

# Heavy Duty Ball Knob Cylindrical Lock

#### **GRADE 1**

## **Typical Applications**

- Apartments
- Back-of-House Hotel/Motel 
   Houses of Worship
- Commercial Buildings
- Government Buildings
- High Traffic Areas
- Retail Backroom
   Retrofit/Repair/

Military Barracks

Healthcare

Replacement

## **Features**

- UL listed for 3-hour fire door
- Exceeds ANSI/BHMA A156.2 Grade 1
- 5 standard functions
- · Various strike and latch options to accommodate any opening
- · Available in keyways of most major manufacturers
- Tactile abrasive coating option
- Antimicrobial coating option
- Five (5) year limited warranty

## **Specifications**

Designed	for	Robust
Appli	cati	ons





•	
FOR DOORS:	• 1-3/8" to 2" thick
DOOR PREP:	Fits Standard 160 or 161 Door Prep
BACKSET:	• 2-3/8", 2-3/4", 3-3/4", 5"
CASE:	Steel, Yellow Chromate Plate
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1"     • Stainless Steel or Wrought Bronze
STRIKE:	<ul> <li>4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike Optional</li> <li>Stainless Steel or Wrought Bronze</li> </ul>
UL F LATCHBOLT:	• 3 hours of fire testing qualified, stainless steel latch bolt
ROSE:	• 3" DIA Wrought
HAND:	Non-handed
TRIM:	CQ ball knob. Stainless steel or wrought brass
KEYWAYS:	Available in keyways of most major manufacturers
CYLINDER:	Supplied standard to accommodate SFIC core. (Cylinder not included)     Standard High Security and UL437 Cylinders Available
KEYING:	<ul> <li>Standard core is available and can be MK, CMK, GMK, or CK. Available Zero Bitted (KO), Keyed Different (KD), Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers</li> </ul>
FINISHES:	• 630 (US32D)
WARRANTY:	Five (5) Year Limited Warranty
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>Meets ANSI/BHMA A156.2–2003 Grade 1, surpassed 800,000 cycles</li> <li>UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"</li> <li>TAA compliant. Country of origin: Taiwan</li> </ul>

‡ Available with antimicrobial coating, technology that is known to inhibit the growth of microbes.





# Grade 2 Cylindrical Locks

# **Durability and Reliability**

PDQ's Grade 2 mechanical lock offering includes a range of features, functions, and styles as well as a commitment to deliver durability, convenience, and unmatched value for a wide range of projects and applications.



GP

# Mechanical

SD



#### Applications

**Applications** 

applications.

Heavy-duty performance for hightraffic interior and exterior applications including offices, hospitality, assisted living, church, and other high/medium duty commercial applications. Strong like an ox, over 3x BHMA abusive lever torque test standard.

#### Applications

Built to offer tough and reliable performance at a competitive price. Applications include multi-family, offices, hospitality, assisted living, and other standard duty commercial applications.





Built to offer tough and reliable

performance at a competitive price.

and other standard duty commercial

Applications include multi-family,

offices, hospitality, assisted living,

# CL Interconnected



#### Applications

Offers the security of a deadbolt and lever combined in one product. Applications include hospitality, assisted living, multi-family, offices and retail.



# Heavy Duty **Cylindrical Lock**



# Grade 1 Strength at a Grade 2 Price

- Super Strong Rigid locked lever No free wheeling lever or clutch
- Versatile Trim matches XGT/GT Grade 1 locks

## **Typical Applications**

**Series** 

**GRADE 2** 

- Government Facilities
   Industrial
- Healthcare
- Multi-family
- Higher Education Hospitality
- Houses of Worship

K-12 Education

• 1-3/8" to 1-3/4" thick

- Offices Public Buildings
- **Specifications**

FOR DOORS:

Preset for 1-3/4" door





DESIGN AND MANUFACTURING IN THE USA

APPLICATION:	Through door thru-bolting     Fits 160 and 161 Door prep
BACKSET:	• 2-3/4" standard • 2-3/8", 5" optional
CHASSIS:	Heavy duty diecast, investment cast, cold rolled steel, stainless steel mechanism
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1" • Stainless Steel or Wrought Brass • Beveled 1/8" on 2"
STRIKE:	ASA standard     Stainless Steel or Wrought Brass     T-Strike or Full Lip Strike optional
LEVERS:	• Philadelphia, Boston, Miami
ROSE:	• 3-3/8" DIA Wrought
LATCHBOLT:	• 1/2" Throw
HAND:	Non-handed
TRIM:	Solid diecast PHL, BSN or MIA Levers      • 65° Lever Rotation      • Wrought Brass Roses      • Concealed Screws
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible)     • Compatible with Best, Falcon and Arrow small format IC cores
INTERCHANGEABLE CORE:	<ul> <li>Available for all keyed functions</li> <li>Large Format IC Core available for PHL Lever ONLY. For other lever shapes, contact PDQ Customer Service</li> <li>6 or 7-pin</li> <li>Compatible with Best, Falcon &amp; Arrow</li> </ul>
CYLINDER:	• 6-pin Brass Insert Cylinder keyed to 5-pins     • Standard High Security and UL437 Cylinders Available
KEYING:	<ul> <li>Options: MK, CMK or GMK</li> <li>Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be keyed into existing master key systems</li> </ul>
FINISHES:	• 605 (US3), 606 (US4), 612 (US10), 613E, 619 (US15), 622 (US19), 625 (US26), 626 (US26D) • Optional Antimicrobial Coatin with 626 finish only
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL listed for 3 hrs, for single doors up to 4'0" x 8'0"</li> <li>Certified to ANSI/BHMA 156.2, Grade 2</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> </ul>
WARRANTY:	• Eight (8) Year Limited Warranty
COUNTRY OF ORIGIN:	• Assembled in the U.S.A. with U.S. and foreign material • Meets requirements of the Buy American Act as a COTS product

# Standard Duty Cylindrical Lock

#### **GRADE 2**

# Most Valuable Grade 2 on the Market

- 8 Functions, more than most other Grade 2 locks
- · Removable through bolts make for easy installation
- · Designer lever and finish styles plus a 5-Year Warranty

## **Typical Applications**

- Assisted Living
- Hospitality
- Houses of Worship
- Industrial
- Medium/Light Commercial Installations
- Multi-family
- Offices
- Retail

## **Specifications**





FOR DOORS:	• 1-3/8" to 1-3/4" thick • Preset for 1-3/4" door
APPLICATION:	Through door thru-bolting     Fits standard 160 and 161 Door prep     Thru-Bolts are removable
BACKSET:	• 2-3/4" standard • 2-3/8", 3-3/4", 5" optional
CHASSIS:	Heavy-gauge cold rolled steel mechanism     Dichromated for corrosion resistance
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1"     • Beveled 1/8" on 2"     • Stainless Steel or Wrought Brass
STRIKE:	ASA standard     T-Strike or Full Lip Strike optional     Stainless Steel or Wrought Brass
LEVERS:	• Philadelphia, Boston, Miami, Memphis, Orlando
ROSE:	• 3-3/8" DIA Wrought
LATCHBOLT:	• 1/2" Throw
HAND:	Non-handed (Except Memphis)
TRIM:	Solid diecast PHL, BSN, MIA, MEM and ORL Levers     Wrought Brass Roses     Concealed Screws
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible)     • Also available in keyways of other manufacturers
INTERCHANGEABLE CORE:	6 or 7-pin     Compatible with Best, Falcon & Arrow. Not available with Memphis lever
CYLINDER:	• 6-pin Brass Insert Cylinder keyed to 5-pins     • Standard High Security and UL437 Cylinders Available
KEYING:	<ul> <li>Options: MK, CMK or GMK / Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)</li> <li>Can be keyed into existing master key systems</li> </ul>
FINISHES:	• 605 (US3), 613E, 622 (US19), 622 (19D), 626 (US26D)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL listed for 3 hrs, for single doors up to 4'0" x 8'0"</li> <li>Certified to ANSI/BHMA A156.2 Grade 2</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: KR</li> </ul>
WARRANTY:	Five (5) year Limited Warranty

‡ Available with antimicrobial coating, technology that is known to inhibit the growth of microbes.



# Series

# Standard Duty Cylindrical Lock

#### **GRADE 2**

# **Reliable Security for Multi-Family,**

# Multi-Tenant and Light Commercial Applications.

- 5 functions Privacy, Passage, Entrance Storeroom plus Single
- Dummy • Heavier duty cylindrical lock is more durable than a tubular lock
- 5 designer levers to choose from
- 7 architectural finishes
- Stylish 2-9/16" round rose and 2-15/16" square rose
- Retrofits all major manufacturer's door preps
- Adjustable 2-3/8" 2-3/4" backset latch is standard.
- Optional fixed backset latch adds fire label and BHMA certification.
- · Conventional and SFIC core cylinders.
- Anti-lockout kick-off feature (Privacy)
- Suitable for doors 1-3/8" 1-3/4" thick
- Shares common levers with SD Cylindrical and CL Interconnected locks. Mix and match for a uniform look.

Medium/Light Commercial Installations

#### **Typical Applications**

- Assisted Living
- Hospitality
- OfficesRetail

Multi-family

Houses of WorshipIndustrial

# Specifications

FOR DOORS:	• 1-3/8" to 1-3/4" thick      • Preset for 1-3/4" door
APPLICATION:	Fits standard 160 and 161 door prep     No additional thru-bolt
BACKSET:	Adjustable - 2-3/8" - 2-3/4" (Optional UL Listed fire latch has fixed backsets, 2-3/8" or 2-3/4")
CHASSIS:	Heavy-gauge cold rolled steel mechanism     Dichromated for corrosion resistance
FRONT:	1" face width, 1/4" radius with square corner filler for 1-1/8" width
STRIKE:	Full Lip Strike standard, ASA and T-Strike optional
LEVERS:	Philadelphia, Boston, Miami, Memphis and Orlando
ROSE:	• 2-9/16" Diameter Round Rose, 2-15/16" Square Rose
LATCHBOLT:	Adjustable - 2-3/8" - 2-3/4" latch standard, Optional UL fire-rated 2-3/4" or 2-3/8" fixed latchbolts are available
HAND:	Non-handed, for Memphis, swap levers to rehand
TRIM:	Solid diecast PHL, BSN, MIA, MEM and ORL levers     Wrought brass roses     Concealed screws
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible)     • Also available in keyways of other manufacturers
INTERCHANGEABLE CORE:	6 or 7-pin     Compatible with Best, Falcon & Arrow. Not available with Memphis lever
CYLINDER:	• 6-pin Brass Insert Cylinder keyed to 5-pins     • Standard High Security and UL437 Cylinders Available
KEYING:	Options: MK, CMK or GMK / Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)     Can be keyed into existing mas- ter key systems
FINISHES:	• 605 (US3), 606 (US4), 613E, 619 (US15), 622 (US19), 625 (US26), 626 (US26D)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>Entry function and optional fixed backset latch only         <ul> <li>Certified to ANSI/BHMA 156.2, Grade 2 (fixed backset latch only)</li> <li>UL listed for single doors up to 4'0" x 8'0" when ordered with UL latchbolt, contact factory for details</li> </ul> </li> <li>TAA compliant. Country of origin: KR         <ul> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> </ul> </li> </ul>
WARRANTY:	Three (3) year Limited Warranty







# Standard Duty Interconnected Lock

#### **GRADE 2**

Series

# Security of a Deadbolt and Lever in One Assembly

- Field selectable prep -4" and 5-1/2" hole centers
- CL and SD cylindricals share common levers. Match them for entry and interior doors to achieve a coordinated look. Typical

# Applications

Assisted Living
 Multi-family

Offices

- Hospitality
- Military Housing Retail



E.
ADA COMPLIANT

## **Specifications**

Specifications	ADA COMPLIANT
FOR DOORS:	• 1-3/8" and 1-3/4" thick
PREPARATION:	ANSI/BHMA A156.115 for 4" and 5-1/2" hole centers, field selectable
DUST BOX:	Included for Latchbolt and Deadbolt
LATCHBOLT BACKSET:	2-3/8" or 2-3/4" (Default). Specify when ordering
DEADBOLT BACKSET:	Field adjustable for 2-3/8" and 2-3/4" (Default)
STRIKE:	• "T"-Strike (Default) • ASA or Full-Lip optional
LEVERS:	• Boston, Miami, Memphis, Orlando, Philadelphia
ROSE:	• 2-3/8" Round Rose, 2-15/16" Square Rose
INSIDE ESCUTCHEON:	• 3-3/4"W x 9-3/4"H (Wrought)
LATCHBOLT:	• 1/2" Throw
DEADBOLT:	• ADA compliant
HANDING:	Non-handed (Except for Memphis Lever)
KEYS:	• Two (2) per Lock
KEYWAYS:	SCC Default (Schlage C Compatible). For additional keyways, see Cylinders and Keying section
INTERCHANGEABLE CORE:	• 6-pin or 7-pin     • Compatible with Best SFIC     • Not available in high security
CONVENTIONAL KEY IN KNOB/ LEVER CYLINDER:	• 6-pin Cylinder keyed to 5-pins
KEYING:	<ul> <li>Options: MK, CMK, or GMK, Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)</li> <li>Can be keyed into existing master key systems. See Keyways Section</li> </ul>
FINISHES:	• 605 (US3), 613E, 622 (US19), 626 (US26D) (See Note)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>ANSI, Grade 2</li> <li>UL listed for 3 hrs, for single doors up to 4'0" x 8'0"</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: KR</li> </ul>
WARRANTY:	Two (2) year Limited Warranty

NOTE: OTHER FINISHES AVAILABLE. CONTACT CUSTOMER SERVICE FOR QUOTE AND LEAD-TIME.



# Series

# Standard Duty Ball Knob **Cylindrical Lock**

**GRADE 2** 

# **Perfect for Commercial Duty Applications**

• Offices

Retail Backroom

Warehouses

## **Typical Applications**

- Apartments
- Back-of-House Hotel/Motel
- Heavy-Duty Residential
- Houses of Worship
- Medium Traffic Commercial Applications

#### **Features**

- UL listed for 3-hour fire door
- Exceeds ANSI/BHMA A156.2 Grade 2
- 10 standard functions
- Various strike and latch options to accommodate any opening
- Available in keyways of most major manufacturers
- Tactile abrasive coating option
- Antimicrobial coating option
- One (1) year limited warranty



ա

ERTIFIED

## **Specifications**

FOR DOORS:	• 1-3/8" to 1-3/4" thick
BACKSET:	• 2-3/4" standard • 2-3/8", 5" optional
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1"     • Stainless Steel or Wrought Brass
STRIKE:	• 4-7/8" x 1-1/4" (ASA). "T" or "FL" Strike optional. Stainless steel or wrought bronze
ROSE:	• 3" DIA Wrought
LATCHBOLT:	• 1/2" throw. Solid brass. Adjustable for beveled doors
HAND:	Non-handed
KEYS:	Two change keys per lock
KEYWAYS:	Available in keyways of most major manufacturers
CYLINDER:	Brass 6-pin cylinder keyed to 5 pins     Standard High Security and UL437 Cylinders Available
TRIM:	Stainless Steel or Wrought Brass Knobs and Roses
KEYING:	<ul> <li>Can be MK, CMK, GMK, or CK. Available Zero Bitted (KO), Keyed Different (KD), Keyed Alike (KA). Can be keyed into existing masterkey systems of other manufacturers</li> </ul>
FINISHES:	• 630 (US32D) • Optional Antimicrobial Coating available
WARRANTY:	One (1) Year Limited Warranty
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>Certified to ANSI/BHMA A156.2, Grade 2</li> <li>UL/CUL 10C listed for 3 hrs, for single doors up to 4'0" x 8'0"</li> <li>TAA compliant. Country of origin: KR</li> </ul>





# **Electronic Solutions**

# **Spirit Series**

# LOCK SOLUTIONS



#### Applications

A wide range of electronic locks powered by Spirit! Seamlessly connects with the PDQ Spirit app. **SPIRIT** 



Applications The Spirit App is your idea solution for bluetooth and Wi-Fi based access control. You can now easily control all Spirit door hardware from your phone!

# **SDE Push Button Lock**



#### Applications

The SDE is the ideal solution for securing entry and common area doors in multifamily and commercial applications. This cylindrical lock requires no wiring and provides easy PIN only access. Basic weather resistance means the lock can be used on exterior facings doors.





# Deadbolt

# **ACCESS CONTROL CREDENTIALS**



## Features

- Built from PDQ's KM Series Heavy Duty Deadbolt
- Designed for quick installation
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- · Able to schedule specific access windows
- · Log and track access events and status
- · Monitors and protects openings with door obstruction alerts
- · Battery status and low battery alerts

## **Specifications**



-	ADA COMPEIAN
DOOR THICKNESS:	• 1-3/8" to 1-3/4"
BACKSET:	• 2-3/8" - 2-3/4" (Adjustable)
CREDENTIALS:	RFID • Smartphone • PIN • Mechanical Key
KEYWAYS:	Conventional      • SFIC      • High Security      • UL437
CREDENTIAL COMPATIBILITIES:	• Prox (Optional)     • MIFARE DESFire EV1/EV2/EV3/Light     • MIFARE Ultralight EV1/AES     • MIFARE Classic
COMMUNICATION:	• BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional)
ENCRYPTION:	• AES 256
BATTERIES REQUIRED:	• 4 AA Alkaline Batteries
OPERATING TEMPERATURES:	<ul> <li>-20C to 65C</li> <li>0-95% Humidity (Non-Condensing)</li> </ul>
CERTIFICATIONS & COMPLIANCES:	FCC Part 15     UL/cUL 10C 20-Minutes     Complies with ADA (Americans with Disabilities Act)
MODES:	Standalone · Online
FINISHES:	• 606 (US4), 613E, 622 (US19), 626 (US26D)
WARRANTY:	Two (2) year Mechanical / Two (2) year Electronics
COUNTRY OF ORIGIN:	Assembled in USA





EXTERIOR VIEW



INTERIOR VIEW



## **Architectural Finishes**



Flat Black

Satin Chromium





# Interconnected

# ACCESS CONTROL CREDENTIALS



## **Features**

- Built from PDQ's CL Series Interconnected Lock
- Designed for quick installation
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- · Able to schedule specific access windows
- · Log and track access events and status
- · Monitors and protects openings with door obstruction alerts
- Battery status and low battery alerts



# **Specifications**



DOOR THICKNESS:	• 1-3/8" to 1-3/4"
BACKSET:	• 2-3/4" (Adjustable)
CREDENTIALS:	RFID • Smartphone • PIN • Mechanical Key
KEYWAYS:	Conventional      • SFIC      • High Security      • UL437
CREDENTIAL COMPATIBILITIES:	• Prox (Optional)     • MIFARE DESFire EV1/EV2/EV3/Light     • MIFARE Ultralight EV1/AES     • MIFARE Classic
COMMUNICATION:	• BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional)
ENCRYPTION:	• AES 256
BATTERIES REQUIRED:	• 4 AA Alkaline Batteries
OPERATING TEMPERATURES:	<ul> <li>-20C to 65C</li> <li>0-95% Humidity (Non-Condensing)</li> </ul>
CERTIFICATIONS & COMPLIANCES:	FCC Part 15 · UL/cUL 10C 20-Minutes     Complies with ADA (Americans with Disabilities Act)
MODES:	Standalone · Online
FINISHES:	• 606 (US4), 613E, 622 (US19), 626 (US26D)
WARRANTY:	• Two (2) year Mechanical / Two (2) year Electronics
COUNTRY OF ORIGIN:	Assembled in USA

EXTERIOR VIEW

# **Cylinders**

#### Levers





MIAMI – MIA

ORLANDO - ORL

# **Architectural Finishes**



Flat Black

Satin Chromium





# Cylindrical Lock

# ACCESS CONTROL CREDENTIALS



#### **Features**

- Built from PDQ's SD Series Grade 2 Cylindrical Lock
- Designed for quick installation
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- · Able to schedule specific access windows
- · Log and track access events and status
- · Enable auto lock/unlock for enhanced security
- · Battery status and low battery alerts

**Specifications** 



#### **DOOR THICKNESS:** • 1-3/8" to 1-3/4" BACKSET: • 2-3/8" • 2-3/4" (Standard) • 5" **CREDENTIALS:** RFID · Smartphone · PIN · Mechanical Key **KEYWAYS**: Conventional · SFIC · High Security · UL437 CREDENTIAL Prox (Optional) MIFARE DESFire EV1/EV2/EV3/Light **COMPATIBILITIES:** MIFARE Ultralight EV1/AES · MIFARE Classic **COMMUNICATION:** • BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional) **ENCRYPTION:** • AES 256 **BATTERIES REQUIRED:** 4 AA Alkaline Batteries OPERATING · -20C to 65C **TEMPERATURES:** 0-95% Humidity (Non-Condensing) FCC Part 15 · UL/cUL 10C 20-Minutes **CERTIFICATIONS & COMPLIANCES:** · Complies with ADA (Americans with Disabilities Act) MODES: Standalone · Online FINISHES: · 606 (US4), 613E, 622 (US19), 626 (US26D) WARRANTY: Two (2) year Mechanical / Two (2) year Electronics

Assembled in USA



**EXTERIOR VIEW** 

# Cylinders

Levers





MEMPHIS - MEM



## Architectural Finishes





COUNTRY OF ORIGIN:



# Cylindrical Lock

# **ACCESS CONTROL CREDENTIALS**



## Features

- Built from PDQ's World-Class GT Series Grade 1 Cylindrical Lock
- Designed for quick installation
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- Able to schedule specific access windows
- Log and track access events and status
- · Enable auto lock/unlock for enhanced security
- Battery status and low battery alerts
- · Local-activated lockdown for instant door security
- · Do not disturb mode that temporarily blocks access
- · Monitor egress with request to exit function

## **Specifications**



	ADA COMPLIANT
DOOR THICKNESS:	• 1-3/4" to 2-1/4"
BACKSET:	• 2-3/4" (Standard) • 5" (Optional)
CREDENTIALS:	• RFID • Smartphone • PIN • Mechanical Key
KEYWAYS:	Conventional      • SFIC      • High Security      • UL437
CREDENTIAL COMPATIBILITIES:	• Prox (Optional)     • MIFARE DESFire EV1/EV2/EV3/Light     • MIFARE Ultralight EV1/AES     • MIFARE Classic
COMMUNICATION:	• BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional)
ENCRYPTION:	• AES 256
BATTERIES REQUIRED:	• 4 AA Alkaline Batteries
OPERATING TEMPERATURES:	<ul> <li>-20C to 65C</li> <li>0-95% Humidity (Non-Condensing)</li> </ul>
CERTIFICATIONS & COMPLIANCES:	FCC Part 15     UL/cUL 10C 45-Minutes     Complies with ADA (Americans with Disabilities Act)
MODES:	Standalone • Online
FINISHES:	• 606 (US4), 613E, 622 (US19), 626 (US26D)
WARRANTY:	Twenty-Five (25) year Mechanical / Two (2) year Electronics
COUNTRY OF ORIGIN:	Assembled in USA









PHILADELPHIA – PHL BOSTON – BSN MIAMI – MIA

# **Architectural Finishes**







# Mortise Lock Sectional Trim

# **ACCESS CONTROL CREDENTIALS**



## Features

- Built from PDQ's World-Class MR Series Grade 1 Mortise Lock
- Designed for quick installation
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- Able to schedule specific access windows
- · Log and track access events and status
- Enable auto lock/unlock for enhanced security
- Battery status and low battery alerts
- Do not disturb mode that temporarily blocks access
- Key override lets you know when the key has been used
- · Latchbolt monitor lets you know when the lock has been used
- · Monitor egress with request to exit function

## **Specifications**

DOOR THICKNESS:	• 1-3/4" (Standard) • 2" • 2-1/4" (Optional)	
CREDENTIALS:	• RFID • Smartphone • PIN • Mechanical Key	
KEYWAYS:	Conventional · SFIC · LFIC · High Security · UL437	
CREDENTIAL COMPATIBILITIES:	• Prox (Optional)      • MIFARE DESFire EV1/EV2/EV3/Light     • MIFARE Ultralight EV1/AES      • MIFARE Classic	
COMMUNICATION:	• BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional)	
ENCRYPTION:	• AES 256	
BATTERIES REQUIRED:	4 AA Alkaline Batteries	
OPERATING TEMPERATURES:	<ul> <li>-20C to 65C</li> <li>0-95% Humidity (Non-Condensing)</li> </ul>	
CERTIFICATIONS & COMPLIANCES:	• FCC Part 15     • UL/cUL 10C 3-Hour     • Complies with ADA (Americans with Disabilities Act)	
MODES:	Standalone · Online	
FINISHES:	• 606 (US4), 613E, 622 (US19), 630 (US32D)	
WARRANTY:	Limited Lifetime Mechanical / Two (2) year Electronics	
COUNTRY OF ORIGIN:	Assembled in USA	

		OR VIEW	
	Cylin	ders	
	Rose D	esigns	
		6	
	ROUND ROSE F-TRIM	SQUARE ROSE J-TRIM	(SR)
Levers			
		6	
PHILADELPHIA	A – PHL BOST	TON – BSN	CHICAGO – CHI
0		5	
MIAMI — M	MIA MEMI	PHIS – MEM	DALLAS – DAL
	ANDO – ORL Architectui	LOS ANGELE	
	606 (US4) Satin Brass	613E Dark Oxidized Sat Bronze (Equivaler	



(ዛ)

CERTIFIED

630 (US32D)

Satin Stainless Steel

622 (US19)

Flat Black

# 6EWS-SP Series

# **Exit Device Trim**

# **ACCESS CONTROL CREDENTIALS**



## **Features**

- Built from PDQ's World-Class 6W Series Exit Device Trim
- For use with PDQ's 6300 Series RIM and Surface Vertical Rod
- 4 AA Alkaline batteries last up to 2 years or 5V DC
- · Able to schedule specific access windows
- Log and track access events and status
- Enable auto lock/unlock for enhanced security
- Battery status and low battery alerts

**Specifications** 



	ADA COMPLIAN
DOOR THICKNESS:	• 1-3/4" to 2-1/4"
CREDENTIALS:	• RFID • Smartphone • PIN • Mechanical Key
KEYWAYS:	Conventional • SFIC • LFIC • High Security • UL437
CREDENTIAL COMPATIBILITIES:	Prox (Optional)      • MIFARE DESFire EV1/EV2/EV3/Light     • MIFARE Ultralight EV1/AES      • MIFARE Classic
COMMUNICATION:	• BLE 4.2 • BLE 5.2 • WiFi 2.4 GHz 802.11 b/g/n (Optional)
ENCRYPTION:	• AES 256
BATTERIES REQUIRED:	• 4 AA Alkaline Batteries
OPERATING TEMPERATURES:	<ul> <li>-20C to 65C</li> <li>0-95% Humidity (Non-Condensing)</li> </ul>
CERTIFICATIONS & COMPLIANCES:	FCC Part 15     UL/cUL 10C 3-Hour     Complies with ADA (Americans with Disabilities Act)
MODES:	Standalone · Online
FINISHES:	• 606 (US4), 613E, 622 (US19), 626 (US26D)
WARRANTY:	• Two (2) year Electronics
COUNTRY OF ORIGIN:	Assembled in USA

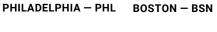


EXTERIOR VIEW

Cylinders

Levers







ΜΙΑΜΙ – ΜΙΑ

CHICAGO – CHI



# **Architectural Finishes**





# PDQ SPIRIT APP

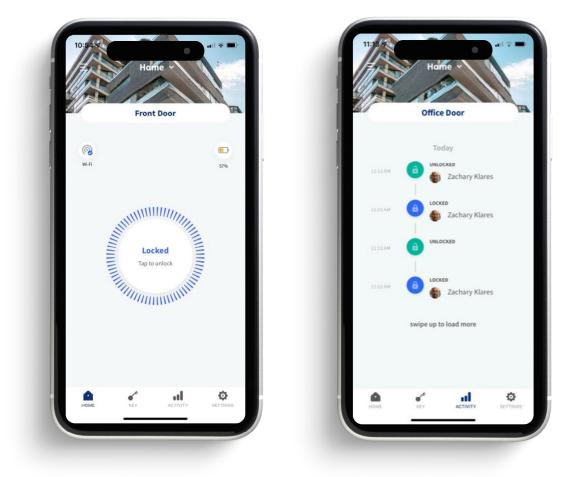


## Features

The Spirit App is your ideal solution for bluetooth based access control. You can now easily control all Spirit door hardware from your phone! The app is available for free for iOS devices.

Here are some key features:

- View an activity log of user access and device status
- · Add / manage multiple Spirit devices in one place
- Set your ideal locking mode (normal operation, passage, privacy, or apartment)
- · See your connection status and how it's connected
- · Add users and guests with card, pin, and mobile access
- · Receive notifications when battery levels are low
- Update lock software







# **Push Button Lock**

# **Typical Applications**

- Multi-Family
- Commercial

## **Features**

- PIN & Mechanical Key
- 20 permanent PIN codes
- One-time (temporary) PIN, silent mode, auto-lock, time delay, and vacation mode
- Operated in standalone mode



EXTERIOR VIEW



# **Specifications**

-	
FOR DOORS:	• 1-3/8" - 2"
BACKSET:	• 2-3/8" - 2-3/4" (Adjustable)
STRIKE:	• "T" strike default
LATCHBOLT:	• 2-3/8" - 2-3/4" (Adjustable)
HAND:	Reversible Handing
BATTERIES REQUIRED:	• 4 AA Alkaline Batteries
CERTIFICATIONS & COMPLIANCES:	Complies with ADA (Americans with Disabilities Act)
FINISHES:	• 619 (US15), 622 (US19)
WARRANTY:	One (1) Year Mechanical and One (1) Year Electronics

# **Architectural Finishes**



619 (US15) Satin Nickel

622 (US19) Flat Black





# Deadbolts

# Secure. Durable. Versatile.

Deadbolts are often paired with a cylindrical lock in commercial office spaces, residential applications and other spaces where there is a greater need for security—and, more specifically, a deadbolt that is more resistant to brute force attack. PDQ deadbolts provide security for a wide range of applications while allowing end users to meet their specific security needs.

#### **KM** Heavy Duty Rim Cylinder



#### Applications

Heavy duty performance. Ideal for commercial, institutional, government, military, hospitality, hospital, multi-family, offices, and retail applications. Typical installations include storerooms, auxiliary entrance locks, communication doors in hotels, and aluminum storefronts.

#### **KT** Extra Heavy Duty Mortise Cylinder



#### Applications

Heavy duty performance. Ideal for commercial, institutional, government, military, hospitality, hospital, multifamily, offices, and retail applications.

#### MJ Extra Heavy Duty Mortise Cylinder



#### Applications

Small body deadbolt provides an extra measure of protection at a competitive price. Uses include common areas, auxiliary doors, closets, storerooms, and equipment rooms in commercial, institutional and military applications.

#### **KV** Commercial Duty Rim Cylinder



#### Applications

Standard duty performance, ideal for light commercial and residential applications.





# Mortise Deadbolt

# Safety. Security. Peace of Mind.

## Typical Applications

- Auxiliary Doors
- Closets
- Commercial/Institutional/ Military
- Common Areas
- Equipment Rooms
- Storerooms
- Restrooms
- Privacy Rooms



Thumbturn



Indicator



# **Specifications**



Small	Mortise	Body	Type	Prep
oman		<b>DUuj</b>	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

FOR DOORS:	• 1-3/4"
BACKSET:	• 2-3/4"
CASE:	Steel – Dichromated for corrosion resistance
FACEPLATE:	• 1-1/4" x 5-5/8"
FRONT:	• 2-1/4" x 1" • Stainless Steel
STRIKE:	• 1-1/8" x 3-1/2"
DEADBOLT:	1" Throw     Stainless Steel
THUMBTURN OPTION:	ADA Compliant
INDICATOR:	Vacant/Occupied available
HAND:	Non-handed except for function MJ134 Classroom. (See Function Table and How to Order Guide)
KEYS:	• Two (2) per Lock
KEYWAYS:	SCC standard (Schlage C Compatible)     Also available in keyways of other manufacturers
INTERCHANGEABLE CORE:	• 6 or 7-pin • Compatible with Best, Falcon & Arrow • Large Format IC Cores compatible with Schlage
CYLINDER:	• 6 or 7-pin Mortise Cylinder
KEYING:	Options: MK, CMK or GMK         · Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)         · Can be keyed into existing master key systems
FINISHES:	• 605 (US3), 606 (US4), 612 (US10), 613E, 622 (US19), 629 (US32), 630 (US32D)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	• UL listed for 3 hours, for single doors up to 4'0"x 8'0" • TAA compliant. Country of origin: Taiwan
WARRANTY:	10-Year Limited Warranty



# **KT** Series

# Extra Heavy Duty Deadbolts

#### **COMMERCIAL GRADE**

## Typical Applications

- Commercial
- Government
- Hospitality
- Institutional
- Military
- Multi-familyOffices
- Retail



## **Specifications**

FOR DOORS:	1-3/4" thick standard, contact factory for other thicknesses
DOOR PREP:	• 2-1/8" DIA
BACKSET:	• 2-3/4" (Default)      • 2-3/8" available
FRONT:	• 2-1/4" x 1-1/8" or 2-1/4" x 1"     • Stainless Steel or Wrought Brass
STRIKE:	• 2-3/4" x 1-1/8"     • Stainless Steel or Wrought Brass     • Dust Box Included
DEADBOLT:	• 1" Throw • Brass Bolt containing two concealed 1/4" case-hardened Steel Roll Pins
HAND:	• Non-handed
TRIM:	Wrought Brass Scalp     Reinforced Zinc Diecast Rose
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible)     • Also available in keyways of other manufacturers
CYLINDER:	6-pin Brass Mortise Cylinder keyed to 5-pins, SFIC
KEYING:	<ul> <li>Options: MK, CMK or GMK</li> <li>Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)</li> <li>Can be keyed into existing master key systems</li> </ul>
FINISHES:	• 605 (US3), 606 (US4), 612 (US10), 613E, 625 (US26), 626 (US26D)
WARRANTY:	One (1) year Limited Warranty
LISTINGS:	<ul> <li>UL 10C listed, 3-hour fire rated as auxiliary locks for A label single doors</li> <li>UL 10B listed for neutral pressure doors</li> </ul>



# KM Series

# Heavy Duty Deadbolts

## **COMMERCIAL GRADE**

## Typical Applications

- Commercial
- Government
- Hospitality
- Institutional
- Military
- Multi-family
- Offices
- Retail







# **Specifications**

opeonioationo	
FOR DOORS:	• 1-3/8" to 1-3/4" thick for Conventional Cylinder, 1-1/2" to 2" for SFIC
DOOR PREP:	• 2-1/8" DIA
BACKSET:	• 2-3/4" - 2-3/8" adjustable (Default) • 2-3/4" (Option) • 2-1/4" x 1" faceplate available
FRONT:	• 2-1/4" x 1-1/8"     • Stainless Steel or Wrought Brass
STRIKE:	• 2-3/4" x 1-1/8"     • Stainless Steel or Wrought Brass     • Dust Box Included
DEADBOLT:	1" Throw Brass Bolt containing one 1/4" case-hardened Steel Roll Pin
THUMBTURN:	• ADA Compliant
HAND:	• Non-handed
TRIM:	Stainless Steel or Wrought Brass Scalp     Reinforced Zinc Diecast Rose
KEYS:	• Two (2) per Lock
KEYWAYS:	• SCC standard (Schlage C Compatible)     • Also available in keyways of other manufacturers
INTERCHANGEABLE CORE:	• 6 or 7-pin • Compatible with Best, Falcon and Arrow
CYLINDER:	6-pin Brass RIM Cylinder keyed to 5-pins     Standard High Security and UL437 Cylinders Available
KEYING:	Options: MK, CMK or GMK         • Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA)         • Can be keyed into existing master key systems
FINISHES:	• 605 (US3), 606 (US4), 613E, 622 (US19), 626 (US26D), 630 (US32D)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL 10C listed, 3-hour fire rated as auxiliary locks for A label single doors</li> <li>UL 10B listed for neutral pressure doors</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: KR</li> </ul>
WARRANTY:	• One (1) year Limited Warranty



# KV Series

# Standard Duty Bored Deadbolts

### **COMMERCIAL GRADE**

#### **Typical Applications** Light Commercial Installations · Low Security Applications Residential Occupied Unoccupied **KV SERIES** with Privacy Indicator (Կ) **Specifications** ERTIFIE FOR DOORS: • 1-3/8" to 1-3/4" thick for Conventional Cylinder, 1-1/2" to 2" for SFIC **DOOR PREP:** • 2-1/8" DIA BACKSET: · 2-3/4"/2-3/8" adjustable (Default) FRONT: • 2-1/4" x 1" with filler plate Stainless Steel or Wrought Brass STRIKE: • 2-3/4" x 1" Stainless Steel or Wrought Brass Dust Box Included DEADBOLT: • 1" Throw Brass Bolt containing one 1/4" case-hardened Steel Roll Pin HAND: Non-handed TRIM: · Stainless Steel or Wrought Brass Scalp **KEYS:** • Two (2) per Lock **KEYWAYS:** • SCC standard (Schlage C Compatible) · Also available in keyways of other manufacturers **INTERCHANGEABLE** Compatible with Best, Falcon and Arrow • 6 or 7-pin CORE: CYLINDER: • 6-pin Brass Insert Cylinder keyed to 5-pins • Standard High Security and UL437 Cylinders Available • Options: MK, CMK or GMK **KEYING:** · Zero Bitted (KO), Keyed Different (KD) or Keyed Alike (KA) Can be keyed into existing master key systems FINISHES: · 605 (US3), 606 (US4), 612 (US10), 613E, 622 (US19), 629 (US32), 630 (US32D)

ANSI "Positive Pressure Fire Tests of Door Assemblies" for up to and including 3 hrs. Assemblies" for up to and including 3 hrs.
 Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Building

- UL 10C listed, 3-hour fire rated as auxiliary locks for A label single doors
  UL 10B listed for neutral pressure doors
  - TAA compliant. Country of origin: KR

#### WARRANTY: • One (1) year Limited Warranty





# Standard, High Security and **UL437** Cylinders and Cores



- Key In Knob/Lever - Default Keyway:
- Schlage C' - 5 or 6 Pin
- Finishes: 606, 626
- Mortise - Default Keyway: Schlage C'
- 5 or 6 Pin - Finishes: 605, 606,
- 5 or 6 Pin - Finishes: 605, 606, 612, 613E, 625, 626 612, 613E, 625,

• Rim

- Default Keyway:

Schlage C'

# **Interchangeable Cores**





- Finishes: 606, 626



· LFIC (Schlage Only) (Full Size) -6 Pin LFIC - Default Keyway: Schlage C







- Key In Knob/Lever
- UL437
- 6 Pin
- Finishes: 605, 613E, 626
- Mortise - UL437 - 6 Pin
- Finishes: 605, 613E, 626
- •SFIC - 6 or 7 Pin - Finishes: 626
- - Schlage Compatible Large Format (Full Size) LFIC
  - 6 Pin
  - Finishes: 626



- Mortise - 6 or 7 Pin Cores - Finishes: 605, 606, 612,
- 613E, 625, 626
- SEIC
- LFIC (Schlage Only)



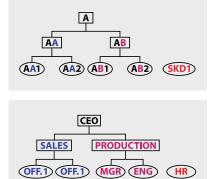
- Rim
- 6 or 7 Pin Cores
- Finishes: 605, 606, 612, 613E, 625, 626
- SFIC
- LFIC (Schlage Only)

# Master Keying **Key System Design and Services**

# **Fastest Keying** in the Industry

### Services

- Unmatched System **Design Capabilities**
- Visual key control
- Master keying
- Construction keying using Lost Ball System









# Keying and Keyways

		MORTISE		CYLINDRICAL				INTERCONNECTED		
Keying		MR	MJ	XGT	GT	GP	SD	sx	sv	CL
KEYS	2 per lock	•	٠	•	٠	•	•	•	•	•
	SCC Standard (Schlage compatible)	•	•	•	٠	•	•	•	•	•
KEYWAYS	Available in keyways of other manufacturers	•	٠	•	•	•	•	•	•	•
	6 or 7 pin	•	•	•	•	•	•	•	•	•
	Available for all keyed functions	•	•	•	٠	•	•	•	•	•
SFIC	Compatible with all SFIC.	•	٠	•	٠	•	•	•	•	•
	Large format IC core compatible with Schlage (Only)	•	•	•	•	•				
	5 or 6 pin brass mortise cylinder	•	•							
CYLINDER	6 pin brass insert cylinder keyed to 5 pins			•	٠	•	•		•	•
	Options: MK, CMK, or GMK	•	•	•	•	•	•	•	•	•
KEYING	Zero Bitted (KO), Keyed Different (KD), or Keyed Alike (KA)	•	•	•	•	•	•	•	•	•
	Can be keyed into existing master key systems	•	•	•	•	•	•	•	•	•

# **Keyway Availability**

CONVENTIONAL CYLINDER		SMALL FORMAT INTE	RCHANGEABLE CORE	LARGE FORMAT INTERCHANGEABLE CORE		
KEYWAY	PDQ KEYWAY DESIGNATOR	KEYWAY (BEST COMPATIBLE)	PDQ KEYWAY DESIGNATOR	KEYWAY (SCHLAGE COMPATIBLE)	PDQ KEYWAY DESIGNATOR	
Schlage C (Default)	SCC			Schlage C (Default)	SCC	
PDQ Restricted	ТА	BEST A (Default), B, C,	A (Default), B, C, D, E,	PDQ Restricted	TA	
Arrow AR1	AR1	D, E, F, G, H, J, K, L, M,				
Corbin 59A1	CO59A1	Q, R, WA, WB, WG, WH,	H, J, K, L, M, Q, R, WA, WB, WG, WH, TB, TD,			
Corbin 60	CO6	TB, TD, TE	TB, TD, TE			
Corbin L4	CL4					
Russwin D1	RUD		PDQ1	Keying		
Russwin 981	RUD981	PDQ Exclusive	PDQ2	, seying		
Schlage E	SCE	PDQ Exclusive and Restricted	PDQ3	DESCRIPTION	PDQ KEYING DESIGNATOR	
Schlage C	SCC			Keyed Different		
Schlage C-K	SCC-K			(Default)	KD	
Sargent LA	SAL			Keyed Alike	KA	
Sargent RA-RC	RA-RC			1 Bitted	KO	
Yale E1R	YA8			Master Keyed	MK	
Yale GA	GA			Construction Mas		
Falcon E-R	FAL	1		Keved	CMK	
Kwikset	KW			Grand Master Key	red GMK	



# PL Series

# Heavy Duty Interchangeable Core Padlock



### **PL-1 IC Padlock**

Solid brass padlock with hardened steel shackle, accepts standard 6 or 7 pin SFIC lock cylinders (sold separately).

### **Typical Applications**

- Gates
- Higher Education
- Industrial
- K-12 Education

Padlock Sizing Chart					
MODEL	DIMENSION A	DIMENSION B	DIMENSION C	DIMENSION D	
PL1-B SF7L 626 FS	1/4"	1 1/2"	25/32"	1 19/32"	
PL2-A SF7L 626	5/16"	3/4"	25/32"	1 3/4"	
PL2-B SF7L 626	5/16"	1 1/2"	25/32"	1 3/4"	
PL2-C SF7L 626	5/16"	2"	25/32"	1 3/4"	
PL2-D SF7L 626	5/16"	4"	25/32"	1 3/4"	
PL3-A SF7L 626	3/8"	3/4"	25/32"	1 31/32"	
PL3-B SF7L 626	3/8"	1 1/2"	25/32"	1 31/32"	
PL3-C SF7L 626	3/8"	2"	25/32"	1 31/32"	
PL3-D SF7L 626	3/8"	4"	25/32"	1 31/32"	
			NOTE	S <sup>.</sup>	

# Shackle Diameter

NOTES: • Prices do not include IC Core





# **Cabinet Locks**

## Cabinet Lock Types

PRODUCT IMAGE	ITEM	DESCRIPTION	MODEL NUMBER	FINISH
	Sliding Glass Door Lock	<ul> <li>Bright nickel plated steel internal escutcheon</li> <li>Suitable for SFIC cylinders</li> <li>Concealed bolt through fixing design</li> <li>All fixings provided</li> </ul>	IK3243	US26/US26D
	Multi Purpose Drawer Lock (Plunger)	<ul> <li>Suitable for both SFIC 6 pin or 7 pin brass cylinder</li> <li>Using set screw for changing key retaining or non-key retaining</li> <li>Key-retaining (KR) or non-key retaining (NKR) design</li> <li>No core, no key</li> </ul>	IK3295	US26D/Milkweed
	Drawer Lock	<ul> <li>Standard US26D plated zinc alloy lock body and other finishes available</li> <li>US26 plated solid steel inbent cam</li> <li>Suitable for both SFIC 6 pin or 7 pin brass cylinder</li> <li>Non-key retaining</li> <li>For wood or metal wardrobe doors</li> <li>No core, no key</li> </ul>	IK3112	US26/Milkweed
	Drawer Lock with Deadbolt (Vertical)	<ul> <li>Brass lock body and using on the NEMA traffic light control boxes</li> <li>Suitable for both SFIC 6 pin or 7 pin brass cylinder</li> <li>IH, VH, LH, RH locking directions</li> <li>No core, no key</li> </ul>	IK3388	US19/US26/US26D/ Milkweed
	Drawer Lock with Deadbolt (Inverted)	<ul> <li>Brass lock body and using on the NEMA traffic light control boxes</li> <li>Suitable for both SFIC 6 pin or 7 pin brass cylinder</li> <li>IH, VH, LH, RH locking directions</li> <li>No core, no key</li> </ul>	IK3047	US19/US26/US26D/ Milkweed
	Drawer Lock with Latchbolt (Vertical)	<ul> <li>Standard US26D plated zinc alloy lock body and other finishes available</li> <li>Stainless steel bolt</li> <li>Accepts rekeyable and changeable 6 or 7 pin SFIC cylinders</li> <li>VH, IH, RH, LH locking directions</li> <li>Non-key retaining</li> <li>No core, no key</li> </ul>	IK3113	US19/US26/US26D/ Milkweed
	Drawer Lock with Latchbolt (Inverted)	<ul> <li>Standard US26D plated zinc alloy lock body and other finishes available</li> <li>Stainless steel bolt</li> <li>Accepts rekeyable and changeable 6 or 7 pin SFIC cylinders</li> <li>VH, IH, RH, LH locking directions</li> <li>Non-key retaining</li> <li>No core, no key</li> </ul>	IK3409	US19/US26/US26D/ Milkweed





# **Exit Devices**

# Security. Performance. Flexibility.

Exit devices are a critical part of a building's fire and life safety egress system. PDQ manufactures a full line of exit devices, including rim, vertical rod and mortise for both wide and narrow stile doors. These devices provide the best combination of simplicity, strength, durability, aesthetics, and innovation and are perfect for a vast array of applications.

### **Comprehensive Offering**



#### Applications

The all NEW 6300 Series Wide Stile Exit Devices incorporate modern push bar styling for heavy traffic applications. These Grade 1 certified devices are put to the ultimate test everyday in K-12, higher education, Healthcare, and government buildings. Other applications include offices, banks, assisted living facilities, retail stores, and other commercial buildings that have constant traffic.

#### Applications

The all NEW 6400 Series Narrow Stile Exit Devices incorporate modern push bar styling for heavy traffic applications. These Grade 1 certified devices are put to the ultimate test everyday in K-12, higher education, Healthcare, and government buildings. Other applications include offices, banks, assisted living facilities, retail stores, and other commercial buildings that have constant traffic.



#### Applications

When low cost and dependability are essential, the 4200 Series is a great choice. A reliable workhorse, the 4200 Series is an economical answer for stock doors and frames.





#### Applications

Designed for quick removal, the 9300 mullion is ideal in situations where carts, gurneys and large machinery need to pass freely through an opening. Popular applications include Healthcare, industrial manufacturing, and commercial businesses.



# Introducing the 6300/6400 SERIES Architectural Exit Device

#### Highlights

Chassis support is cast for high strength.



Cush spring quiets device in both directions. Compression spring returns the touch bar providing more reliability than a torsion type spring.

#### Features

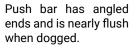
- Rugged, reliable, flexible, and simple design
- Designed & Assembled in Lancaster, PA
- Patent Pending
- Quiet operation large heavy-duty spring cushion quiets both the compression/extension of the push bar
- Internal compression spring ensures long lasting push bar return
- Engineered strong and overbuilt for the most demanding environments
- Durable, heavy-duty flush end cap is standard and resist prying
- Stands up to cart abuse, heavy-duty flush end cap and tapered push
- bar designed to deflect hits and minimize damage



**Rim** 6300R / 6400R



Surface Vertical Rod 6300V / 6400V







Flush end cap is standard, heavy duty engineered casting keys into the rail for ultimate pry resistance.

- Simple field door prep and installation
- Dogging holds bar in a retracted position nearly flush with head cover and rail
- Hex Key provided to dog/release the device
- No exposed screws on back of bar
- True 2-3/4" backset (with 5/8" frame stop and 1/8" door gap)
- Wood and machine screws included with each device
- Devices and trim are non-handed
- Ten (10) year warranty





Concealed Vertical Rod 🧳 6300C / 6400C

Mortise 6300M





Panic & Fire Rated

# Wide/Narrow Stile Rim Exit Device

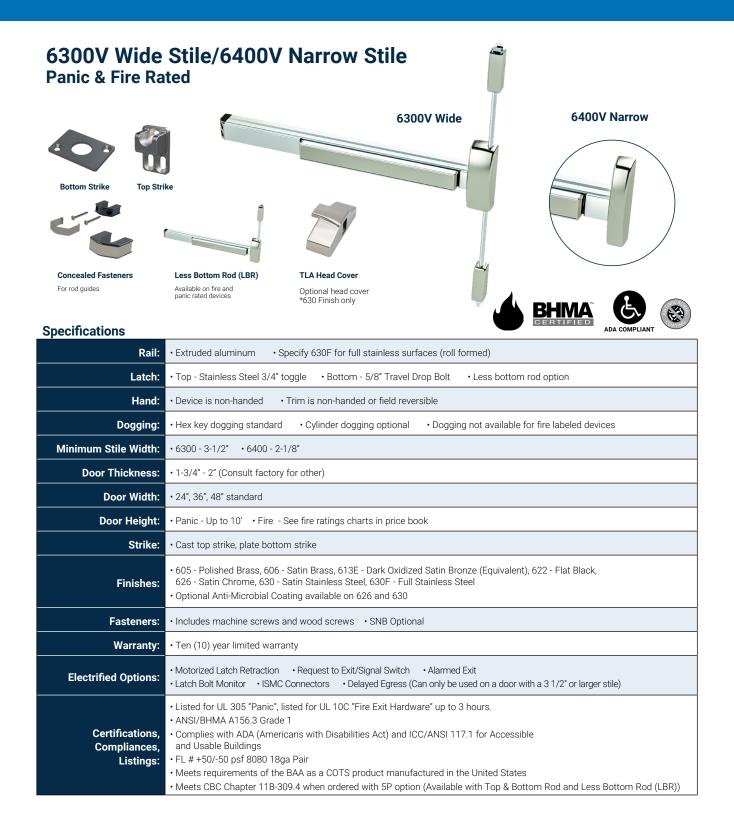
### 6300R Wide Stile/6400R Narrow Stile

#### 6300R Wide 6400R Narrow TLA Head Cover **Roller Strike** Standard for Panic and Fire Devices Optional head cover 630 Finish only (DD) Double Door Strike Mullion Fire Strike BHMA Specifications Rail: Extruded aluminum Specify 630F for full stainless surfaces (roll formed) Latch: · Stainless steel dead locking with 3/4" throw Device is non-handed Trim is non-handed or field reversible Hand: Dogging: Hex key dogging standard Cylinder dogging optional Dogging not available for fire labeled devices Minimum Stile Width: • 6300 - 3-1/2" • 6400 - 2-1/8" Door Thickness: • 1-3/4" - 2" (Consult factory for other) Door Width: • 24", 36", 48" standard Door Height: Panic - Up to 10' Fire - See fire ratings charts in price book Strike Options: Default roller Blade stop Ouble door Windstorm/Fire Mullion - Panic Mullion uses standard roller strike · 605 - Polished Brass, 606 - Satin Brass, 613E - Dark Oxidized Satin Bronze (Equivalent), 622 - Flat Black, Finishes: 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Stainless Steel Optional Anti Microbial Coating available on 626 and 630 Includes machine and wood screws SNB Optional Fasteners: Warranty: Ten (10) year limited warranty Motorized Latch Retraction Request to Exit/Signal Switch Alarmed Exit **Electrified Options:** Latch Bolt Monitor ISMC Connectors Delayed Egress · Listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 3 hours. Certified to ANSI/BHMA A156.3 Grade 1 • FL #40297 +60/-65 psf 4080 16ga Single Certifications, • FL #+50/-50 psf 4080 18ga Single Compliances, · Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible Listings: and Usable Buildings Meets requirements of the BAA as a COTS product manufactured in the United States Meets CBC Chapter 11B-309.4 when ordered with 5P option





# Wide/Narrow Stile Surface Vertical Rod Exit Device







# Wide/Narrow Stile **Concealed Vertical Rod Exit Device**

### 6300C Wide Stile/6400C Narrow Stile **Panic & Fire Rated**



**Bottom Strike Top Strike** 





Steel/Wood Door Latches Mount with L Brackets

Aluminum Door Latches Mount through inside door face

Less Bottom Rod (LBR) Available on fire and panic rated devices



\*630 Finish only

6300C Wide

6400C Narrow



Specifications	ADA COMPLIANT		
Rail:	Extruded aluminum      • Specify 630F for full stainless surfaces (roll formed)		
Latch:	Top - Stainless Steel 3/4" toggle      • Bottom - 5/8" Travel Drop Bolt      • Less bottom rod option		
Hand:	Device is non-handed      • Trim is non-handed or field reversible		
Dogging:	Hex key dogging standard     Cylinder dogging optional     Dogging not available for fire labeled devices		
Minimum Stile Width:	• 6300 - 3-1/2" • 6400 - 2-1/8"		
Door Thickness:	• 1-3/4" - 2"		
Door Width:	• 24", 36", 48" standard		
Door Height:	Panic - Up to 10'     Fire - See fire ratings charts in price book		
Strike:	Cast top strike, plated bottom strike		
Finishes:	<ul> <li>605 - Polished Brass, 606 - Satin Brass, 613E - Dark Oxidized Satin Bronze (Equivalent), 622 - Flat Black, 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Stainless Steel</li> <li>Optional Anti-Microbial Coating available on 626 and 630</li> </ul>		
Fasteners:	Includes machine and wood screws      · SNB Optional		
Warranty:	• Ten (10) year limited warranty		
Electrified Options:	Motorized Latch Retraction     Request to Exit/Signal Switch     Alarmed Exit     Latch Bolt Monitor     ISMC Connectors     Delayed Egress		
Certifications, Compliances, Listings:	<ul> <li>Listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 3 hours</li> <li>ANSI/BHMA A156.3 Grade 1 Pending</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>Meets requirements of the BAA as a COTS product manufactured in the United States</li> <li>Meets CBC Chapter 11B-309.4 when ordered with 5P option (Available with Top &amp; Bottom Rod and Less Bottom Rod (LBR))</li> </ul>		





# Mortise Exit Device

### 6300M Wide Stile Panic & Fire Rated



TLA Head Cover Optional head cover \*630 Finish only



specifications	
Rail:	Extruded aluminum      • Specify 630F for full stainless surfaces (roll formed)
Latch:	Stainless steel dead locking with 3/4" throw
Hand:	• Field reversible
Dogging:	Hex key dogging standard     · Cylinder dogging optional     · Dogging not available for fire labeled devices
Minimum Stile Width:	· 5″
Door Thickness:	• 1-3/4" - 2"
Door Width:	• 24", 36", 48" standard
Door Height:	Panic - Up to 10'     Fire - See fire ratings charts in price book
Strike Options:	• Default ASA (4-7/8")
Finishes:	<ul> <li>605 - Polished Brass, 606 - Satin Brass, 613E - Dark Oxidized Satin Bronze (Equivalent), 622 - Flat Black, 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Stainless Steel</li> <li>Optional Anti Microbial Coating available on 626 and 630</li> </ul>
Fasteners:	Includes machine screws and wood screws      · SNB Optional
Warranty:	• Ten (10) year limited warranty
Electrified Options:	Motorized Latch Retraction     Request to Exit/Signal Switch     Alarmed Exit     Latch Bolt Monitor     ISMC Connectors     Delayed Egress
Certifications, Compliances, Listings:	<ul> <li>Listed for UL 305 "Panic", listed for UL 10C "Fire Exit Hardware" up to 90 minutes</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>Meets requirements of the BAA as a COTS product manufactured in the United States</li> </ul>





# Dummy Exit Device

### 6300D Dummy





opecifications			
Rail:	• Extruded aluminum		
Hand:	Device is non-handed		
Dogging:	Dogging standard · Active push bar, dog to make inactive		
Minimum Stile Width:	• 6300 - 3-1/2"		
Door Thickness:	• 1-3/4" - 2" (Consult factory for other)		
Door Width:	• 24", 36", 48" standard		
Finishes:	<ul> <li>605 - Polished Brass, 606 - Satin Brass, 613E - Dark Oxidized Satin Bronze (Equivalent), 622 - Flat Black, 626 - Satin Chrome, 630 - Satin Stainless Steel, 630F - Full Stainless Steel</li> <li>Optional Anti Microbial Coating available on 626 and 630</li> </ul>		
Fasteners:	Includes machine and wood screws      · SNB Optional		
Warranty:	• Ten (10) year limited warranty		
Electrified Options:	Request to Exit/Signal Switch     ISMC Connectors		
Certifications, Compliances, Listings:	<ul> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>Meets requirements of the BAA as a COTS product manufactured in the United States</li> </ul>		



# 6300/6400 Series

# Wide Stile/Narrow Stile Exit Device Trims

Trims are non-handed and use simple door prep based on a 2 hole bolt pattern with 7" centers, or a 4 hole bolt pattern with 7"x1-3/8" centers.

Narrow escutcheons work with both wide and narrow stile devices. Wide escutcheons work only with wide stile devices.



**6N Narrow Escutcheon** - A narrow profile escutcheon for 6300 or 6400 device. Available in 6 lever styles, and in 6 functions. Use with narrow stile devices or a wide stile device when a slimmer look is desired.



**6W Wide Escutcheon** - A wide escutcheon for the 6300 device. Available in 6 lever styles, and 5 functions - including electric locking. Use with wide stile devices, when a more substantial look is desired, or for retrofit where covering existing holes is important.

\*Not compatible with 6400 narrow stile devices



**6T Thumb Latch** - A grip pull with a thumb latch for 6300 or 6400 devices. Available in 3 functions.

\*Not compatible with 6400C narrow stile

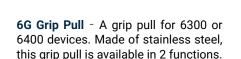
devices.



**6P Pull Plate** - Stainless Steel pull plate for 6300 device.

\*Not compatible with 6400 narrow stile devices.







**6S Rose Trim** - Rose trim that fits into standard 161 prepped door with thru bolts. Works with 6300 rim, SVR and CVR devices. Available in 3 lever styles and in 4 functions.

\*Not compatible with 6400 narrow stile devices



**6GW Grip Pull** - A wide grip pull designed for 6300 exit devices. Available in 3 finishes and 3 functions.

\*Not compatible with 6400 devices

### **Lever Styles**









# Electrified Options and Accessories

### **MLR** - Motorized Latch Retraction

#### Operation

When power is applied the MLR retracts the latch(es) allowing the door to be opened. Duration of latch retraction is controlled by the access control system. Power can be continuously applied to electronically dog the exit device.

#### Features

- Works with 6300 wide stile or 6400 narrow stile devices; panic or fire labeled
- Innovative motor drive retracts push pad
- Allows free egress at all times
- Suitable for pairing with Low Energy Power Operators

#### **Electrical Specifications**

- Input voltage 24 VDC ± 10%
- Non-polarized power leads
- Latch Retraction Speed: ~300mS
- Average in-rush current: 900mA
- Average holding current: 200mA

#### Retrofit kit part number: 639026

- Designed to field retrofit 6300 or 6400 series devices
- · Includes motor drive module, connectors and fasteners



For ordering information see trim section



#### Operation

Field selectable operation - Fail Safe (Unlocked when power removed) or Fail Secure (Locked when power removed). Key allows entry but does not change state of lock.

#### Features

- Motorized locking/unlocking
- Field changeable from Fail Secure (Default) to Fail Safe
- AC or DC input voltage.
- Works with rim, surface vertical rod and concealed vertical rod devices.
- Two (2) year warranty
- Designed and assembled in the USA, Lancaster, PA.

#### **Electrical Specifications**

- Non-polarized power leads
- Power requirements: 12-24VDC/VAC ± 10%
- Average in-rush current: 12-24VDC/VAC: 1A for 1 second
- Average holding current: 12-24VDC: 5mA after 30 seconds 12-24VAC: 15mA after 30 seconds
- Power must be applied for a minimum of 5 seconds







# 6300/6400 Series

# Electrified Options and Accessories

### AL - Alarm Kit ALHW - Alarm Kit (Hardwire power & relay output)

#### Operation

Battery powered self-contained alarm kit for 6300 or 6400 exit device.

The alarm kit is armed via clockwise rotation of the key. If armed, a siren sounds, and the red LED rapidly flashes when the touch bar is depressed. Factory default is continuous alarm. Rotate key counterclockwise to silence siren and disarm the unit.

Alarm kit for panic devices include a third position for dogging the device.

**Alarm Mode:** Unit can be configured to auto silence the alarm after 7, 3 or 1 minute.

**Armed State:** Red LED blinks every 10-seconds to indicate unit is armed.

**Low Battery:** Siren will intermittently chirp when battery is low (<7VDC). Siren chirps regardless of arming state. **Battery Life:** 1-year life expectancy in armed, unactuated state.

Siren Intensity: 95dB @ 4in Operating Temperature: 0 C – 49 C Max Relative Humidity: 85% (non-condensing) Included Decal: "EMERGENCY EXIT ONLY – ALARM WILL SOUND"

Latchbolt Monitor: Standard for SVR device

**Optional Rim Latchbolt Monitor:** Adds latchbolt monitor. When armed, either the touch bar or latchbolt monitor actuate siren.

**Optional Relay Output:** Adds a Single Pole Double Throw (SPDT) relay and hardwire power input to the unit. When armed, relay state changes when the touch bar is depressed. Can be used with access control systems. Dry contact SPDT rated 125VAC/ 60VDC with 9VDC coil



#### **Bar Length:**

36" Device – 2" max cut 48" Device – 8" max cut

#### **Electrical Specifications:**

**Power Requirements:** One 9-VDC Alkaline Battery (included).

*Optional (with relay output):* 12-24VDC/VAC ±10% hardwired power. Battery can be used as emergency backup. It is protected from hardwired power.

#### **Power Consumption:**

Typical: 18µA During alarming: 18mA

How to order: Specify AL for alarm kit or ALHW alarm kit with optional hardwire and relay output.

#### Panic rated device -

Position 1: On/Armed Position 2: Off Position 3: Off & Dogged

Fire Rated Device -Position 1: On/Armed Position 2: Off



# 6300/6400 Series

# Electrified Options and Accessories

### SS - Signal Switch/REX - Request to exit

#### **Operation:**

Monitors push bar operation. NO or NC operation.

#### **Electrical Specifications:**

Single Pull Double Throw (SPDT): 125VAC – 3A 30VDC – 3A



### LM - Latch bolt Monitor Switch

#### **Operation:**

Monitors latch status. Available on Rim, SVR, CVR and Mortise. NO or NC operation.

#### **Electrical Specifications:**

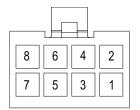
Single Pull Double Throw (SPDT): 125VAC – 3A 30VDC – 3A



### **ISMC** - Industry Standard Molex Connector

#### **Operation:**

Molex type connectors for simpler wiring



Terminal insertion end shown for ISMC connector (PDQ P/N 88850)

#### Optional ISMC Pin# Function Wire Color White/Blue 1 Power\* Power\* White/Blue 2 REX(COM) Yellow 3 REX(N/O) Red 4 REX(N/C) Gray 5 LM(COM) Black 6 7 LM(N/0) Brown LM(N/C) Blue 8 \*Power wires are non-polar

### **Wire Routing Kit**

Included with Latch bolt Monitor Switch, 6W99 Trim, and available as a kit. **Description:** Safely route wires through device where they will not be pinched.





# DELAYED EGRESS

# Electrified Options and Accessories



# **DE - Delayed Egress**

#### **Overview:**

This Delayed Egress exit device is designed to slow the egress or exit from a particular area, usually for security reasons or to prevent unauthorized access.

Delayed egress exit devices are commonly used where enhanced security measures are needed. Examples include hospitals, schools, airports, or shopping centers. These devices are designed to meet safety regulations and building codes. Local regulations and building codes may govern the specific requirements for the installation and usage of these devices.

#### **Device Function Overview:**

- <u>Armed:</u> When armed, this device activates an internal blocking mechanism to prevent exiting the door from the inside until the proper release sequence has been completed.
- <u>Release Delay:</u> When an attempt is made to open the door from the inside, the device sounds an alarm and initiates a countdown.
- <u>Free Exit</u>: Upon completion of the Release Delay countdown, the device will release the push bar and allow free exit from the door until it is reset. An alarm will continue to sound until the device is reset.
- <u>Fire Contacts</u>: The power supply for this device must be connected to a fire alarm to cut power to the device, allowing immediate egress in the event of an emergency

#### \*IMPORTANT\*

Local regulations and building codes may dictate specific requirements for the installation and usage of these devices.

### **Electrical Specifications:**

24VDC +/-10%, 1A average inrush, 250mA continuous



# DELAYED EGRESS

# Electrified Options and Accessories

# **DEFINITIONS**

### Fire Alarm – Power Supply

Usage: Required by Code

Power supply must be wired to cut power to the DE device on activation of fire alarm. The example wiring diagram in the manual shows how device should be wired if using our PS220 power supply. A UL 294 rated power supply providing a minimum of 1 Amp at 24VDC (+/-10%) with fire alarm link is required.

#### Inhibit Contact

Usage: Optional

Type: Normally Open

Contact closure allows free egress/ingress without sounding the alarm. After Inhibit completes, the system resets automatically when contact position conditions are satisfied (door position switch and optional latch monitor switch). Inhibit is usually wired to an access control system to allow entry from the outside or exit from the inside without alarming the device. When not used for Inhibit, this input can be used to reset a device in alarm.

### Door Position Switch (DPS)

#### Usage: Preferred

Type: Normally Closed

The Door Position Switch input senses door opening. If the door has been opened without using the Inhibit feature, the internal alarm will sound. The DPS contact must be closed to arm the device including after inhibit has been used. If not used, bypass DPS by closing circuit.

### **Relay Contacts**

Usage: Optional

Type: SPDT

Opens or closes contact upon system arming. Can be used to signal security system when device is armed. Relay contacts will change state when device alarms and during Inhibit.

### Nuisance Delay

Configurable: Immediate, 1 second

The Nuisance Delay starts from the first moment the push bar is pressed. If set to Immediate, the device will immediately begin the Release Delay. If set to 1 second, the device will sound a beep when pressed. If the device is released before 1 second it will return to the previous, armed state. If held for longer than 1 second the device will proceed to the Release Delay. This is useful in public areas where the device may be accidentally activated.

### Release Delay

Configurable: 15 seconds, 30 seconds

When the Release Delay is initiated, the push bar will remain locked and a warning beep will sound for the configured number of seconds (less any time already occupied by the Nuisance Delay). Once started, the Release Delay sequence cannot be stopped and the device will allow egress after the configured time has passed.

### Rearm Delay

Configurable: Immediate, 1 second, 5 seconds, 15 seconds

The time the device waits to arm following arming with the Key Switch or Inhibit Input. The device will arm when door closes (and DPS is satisfied) and the rearm delay has completed. Rearm delay can also be set to 15 seconds to allow door to close after Inhibit when DPS is not used.beep

Alarming – Pulsing Beep

### **INTERFACE**

### Key Switch

The Key Switch Arms or Disarms the device.

• Turning the Key Switch counter-clockwise arms the device (following the Rearm Delay)

• Turning the Key Switch clockwise Disarms the device immediately

### Status Indicator LED

- Armed Solid Red LED
- Disarmed / Alarmed Red LED is off
- Inhibit Active Red LED is off

### Internal Alarm

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- Nuisance Delay Active Short continuous beep
- Release Delay Initiated Long continuous beep
- Alarming Pulsing Beep



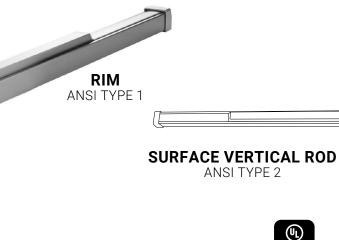


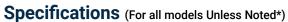
# Commercial Stile Exit Device

ERTIFIE

# **Economical, Reliable Workhorse**

- Rim, Surface Vertical Rod
- Compatible with 161 door prep
- Architectural plated finishes available
- 5-Year Warranty





CHASSIS:	Corrosion resistant plated steel			
RAIL:	Heavy gauge steel or stainless steel			
LATCH:	• RIM (R) – 3/4" throw*			
BACKSET:	• 2-3/4" Backset Compatible with 161 prep			
HAND:	Device is non-handed			
DOGGING:	Hex key dogging standard     Dogging not available on fire listed devices			
MINIMUM STILE WIDTH:	<ul> <li>4-1/4"for device (exit only)</li> <li>Minimum stile requirements with trim varies by trim type</li> </ul>			
DOOR THICKNESS:	• 1-3/4" standard			
DOOR WIDTH:	Standard for 3 ft doors, option available for doors up to 4'			
FINISHES:	• 626 Satin Chrome, 630 – Satin Stainless Steel, 689 – Aluminum, 695 - Duro Bronze, 696 – Gold			
FASTENERS:	Includes machine screws and wood screws • Sex nuts supplied with all Fire Listed devices			
WARRANTY:	• Five (5) year limited warranty			
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL 305 listed for "Panic", UL listed for "Fire Exit Hardware" labeled for up to 1-1/2 hours, 3'0" x 7'0" Max Size</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: Taiwan</li> </ul>			

#### Surface Vertical Rod Exceptions\*

LATCH:	SURFACE VERTICAL ROD (V) – Top Latch-Pullman with dead latching 5/8" throw     Bottom Latch- Pullman with 5/8" throw, held retracted during door swing
VERTICAL RODS:	Stock for 7' doors standard. Extension rods available for doors up to 10'





# Commercial Wide Stile



### **Decorative Finish Collection**

### Architectural

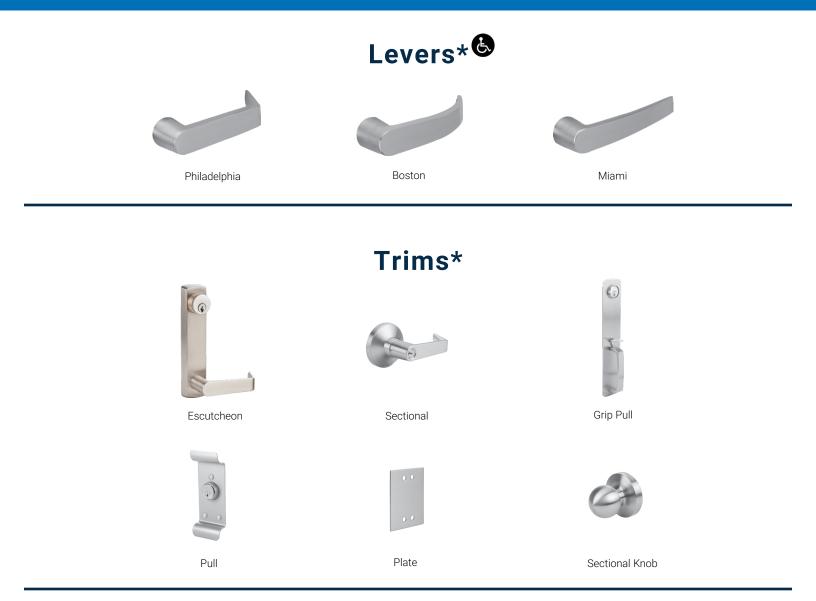
626 Satin Chromium Plated 630 Satin Stainless Steel Painted 689 Aluminum 695 Dark Bronze 696 Gold





# **4200** Series

# Configurations/Trim and Levers



### **Architectural Finishes\***



### **Painted Finishes\***



\*Contact factory or consult PDQ Price Book to check availability of lever/trim combinations and/or finishes for specific products.



# Mullions

### 9300 Mullion

9300

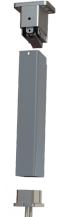
**SERIES** 

The PDQ 9300 Series removable mullions are designed for use with the 6300/6400 Series Rim Exit Devices on pairs of doors. They are designed for quick removal from the top bracket by simple operation of the rim cylinder when a clear, unobstructed large opening is required. Once the mullion is removed, carts, gurneys, large machinery and the like can freely pass through the opening. When the mullion is re-installed, the unit will self lock in place without a key.

### **Specifications**

Mullion Head/Foot brackets:	• Cast Stainless Steel	
Tube Dimensions:	Powder Coated 2" x 3" Steel - 3/16" Wall	
Strike:	• 639080 Strike included for Fire Labeled • Strike not included for panic mullion. Use supplied strike with exit device	
Size:	$\cdot$ 8' or 10' lengths - Can easily be cut to shorter size in field	
Finish:	• Powder Coated 689 (Aluminum) - can be painted	
Electrified Options:	• Wire routing w/ plugs	
Warranty:	• One (1) year limited warranty	
Certifications, Compliances, Listings:	<ul> <li>Fire model is 3 hour fire labeled for pairs up to and including 8' x 8' (With 6300RF/6400RF Rim Device)</li> <li>Meets requirements of the BAA as a COTS product manufactured in the United States</li> </ul>	





### Orientation



 Hex Key Removable





# Surface Mounted Closers

**GRADE 1** 

# **Making Door Control Easy**

PDQ offers a comprehensive line of door closers designed and manufactured to ensure superior performance and reliability. They offer the perfect combination of reliability, appearance, and durability. With a wide range of models and features, PDQ has a door closer for most applications.



**7100** — The 7100 Series is PDQ's top of line heavy duty closer. It is designed for high use, high abuse institutional applications such as K-12, higher education and government buildings. 7100 Series closers are ideal for retrofit and new construction applications where strength and durability are required.

5500 Institutional

# a la

**5500 (Full cover)** – Designed for maximum versatility, the 5500 Series sports a full cover and can be used for both commercial and institutional applications. This rugged workhorse is perfect for high traffic applications including federal/state buildings, assisted living facilities, hospitality,retail, religious, and medical buildings for example. 5300 Commercial



5300 (Slim cover) – The aesthetically pleasing 5300 Series comes standard with a slim line cover and offers the ideal combination of appearance, reliability, and durability for today's market. This rugged closer is perfect for high traffic applications such healthcare, hospitality, government, assisted living, retail, and religious facilities.

5100 Commercial



**5100** – 5100 Series Door Closer is a heavy duty multi-feature closer that is perfect for high use, high abuse applications such as K-12, higher education, and government buildings. The 5100's compact design is ideal for interior door applications where it's distinctive lines harmonize with most decors.

**3100** Light Commercial



**3100** — Designed for medium-light duty applications, the 3100 Series is ideal for aluminum storefronts, interior offices, multi family, hospitality and many other applications. The 3100 combines dependable operation, low maintenance and stylish look.



# 7100 SERIES

# Institutional Full Featured Heavy Duty Closer

### **GRADE 1**

# **Top Choice for High Use / Abuse Applications**

- · Instructions include full-size, tape-on application specific templates
- Great for retrofits. Mounting hole pattern matches LCN<sup>®</sup> 4040
- Meets Barrier Free/ADA Requirements

### **Features**

Heavy duty, fully featured architectural style door control

- High strength cast iron body and forged steel arm assembly provide maximum durability and reliability in the most brutal environments
- Backcheck positioning valve feature provides a consistent backcheck snubbing range for regular, top jamb and parallel arm applications, preventing costly damage during forceful opening of the door
- The 7100 series has a fully adjustable spring range that can be set to meet barrier free requirements
- Maximum 3" reveal for Top Jamb.

### **Specifications**

Assisted Living

**Applications** 

**Typical** 

- Higher EducationHigh Use/High Abuse Situations
- K-12 Education
- K-12 Education
- Military and Government
- Multi-family
- OfficesPublic Buildings



(4)

CERTIFIED

BODY:	High Strength Cast Iron		
ARMS:	Forged steel main arm		
ARM OPTIONS:	<ul> <li>PA - Parallel Arm</li> <li>HO - Hold Open</li> <li>DS/DSHO - Heavy Duty Parallel Stop</li> <li>RA - Regular Arm</li> <li>SCS/SCSHO - Spring Cushion Stop for DS/DSHO</li> <li>TA/TAHO - Track Arm</li> <li>EDA/EDAHO - Extra Duty Parallel Arm</li> </ul>		
PISTON:	• 1-1/2" diameter		
ADJUSTMENT:	<ul> <li>Hydraulic controlled closing</li> <li>Hydraulic backcheck standard</li> <li>Backcheck positioning valve standard (starts backcheck snubbing sooner)</li> <li>Optional delayed action (in addition to backcheck)</li> </ul>		
ADJUSTMENT VALVES:	All Adjustment Valves are STAKED to prevent removal during adjustment		
SIZE:	Adjustable BF through 6		
MOUNTING RETROFIT:	<ul> <li>Mounting hole pattern retrofits LCN<sup>®</sup> 4040 • Tri-packed for regular, top jamb and parallel arm installations</li> <li>Includes sex nuts/bolts and screws for wood/metal doors/frames</li> <li>Self drilling self tapping screws standard</li> <li>Separate limiting stop may be required for high abuse applications</li> </ul>		
COVER:	Full plastic cover standard, optional full metal cover available		
FINISHES:	• 605 – Polished Brass, 625 – Polished Chrome, 689 – Aluminum, 693 – Black, 695 – Duro Bronze, 696 – Gold		
WARRANTY:	Twenty-five (25) year Limited Warranty		
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL listed for labeled swinging fire doors rated up to and including 3 hours</li> <li>Certified to ANSI/BHMA A156.4 Grade 1</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: KR</li> </ul>		



# 5300 Slim Cover 5500 Full Cover SERIES

# **Commercial Full** Featured Closer

### **GRADE 1**

# **Biggest Bang For Your Buck**

- Perfect for stocking distributors; tri-packed, size range 1 through 6
- Great for retrofits. Mounting hole pattern matches Norton 8300/8500 and Yale 3300/3500
- 25-Year Warranty Features

### Typical **Applications**

- Assisted Living
- Exterior Doors in Heavy Draft/Wind Conditions
- Government Facilities
- Healthcare
- Higher Education
- Hospitality
- Houses of Worship

**Specifications** 

- Industrial
- K-12 Education
- Offices
- Retail

- · 1-1/4" diameter hardened steel piston
- · Heavy duty, fully featured architectural style door control
- Available with modern streamline cover or full sized cover
- · Compact appearance and features meet the demands of institutional and commercial applications
- The standard tri-pack, full range spring adjustment and common 12" x ¾" mounting hole pattern make the 5300/5500 ideally suited for stocking distributors and retrofit applications
- · Adjustable hydraulic backcheck prevents damage for uncontrolled door opening
- · Perfect solution for a variety of applications requiring streamline architectural grade door controls
- Maximum 4" reveal for Top Jamb.

Cast High Strength Aluminum Alloy Body

· DS/DSHO - Heavy Duty Parallel Arm Stop

· Separate hydraulic backcheck standard

• Adjustable (SFREE BF through 6

Twenty-five (25) year Limited Warranty

Certified to ANSI/BHMA A156.4 Grade 1

TAA compliant. Country of origin: KR

· Optional adjustable delayed action (in addition to backcheck)

· Tri-packed for regular, top jamb and parallel arm installations

• PA - Parallel Arm • HO - Hold Open

• RA – Regular Arm

Hvdraulic controlled closing



· UL listed for labeled swinging fire doors rated up to and including 3 hours

· Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings

BODY:

ARM OPTIONS:

ADJUSTMENT:

**RETROFIT:** SIZE:

**MOUNTING:** 

WARRANTY:

LISTINGS,

CERTIFICATIONS,

COMPLIANCES:

# 5100 Series

# Commercial Full Featured Closer

### **GRADE 1**

# 1 - 1/2" Diameter Hardened Steel Piston

- · Handsome and durable with a full cover
- Architectural and painted finishes
- 25-Year Warranty

### Typical Applications

- Aluminum Storefronts
- Assisted Living
- Government Facilities
- Higher Education
- Hospitality
- Houses of Worship
- Interior Office Doors
- Multi-family
- Offices
- Retail

### **Features**

- Features a 1-1/2" diameter hardened steel piston
- Fully featured architectural style door control
- Full cover and flat design arm assembly provide both durability and aesthetically pleasing appearance in commercial and institutional applications
- The closer is ideally suited for installation on wood or metal doors and frames.
- The units are non-handed and fully adjustable from size one through six for maximum flexibility.
- The standard tri-pack feature provides versatility to permit regular,top-jamb and parallel arm installations.
- A range of sprayed and architectural finishes are available to compliment any décor.
- Maximum 4" reveal for Top Jamb.





BODY:	High Strength Aluminum Alloy Body			
ARM OPTIONS:	• <b>PA –</b> Parallel Arm • <b>HO –</b> Hold Open • <b>DS/DSHO –</b> Heavy Duty Parallel Arm Stop • <b>RA –</b> Regular Arm	<ul> <li>SCS/SCSHO – Heavy Duty Parallel Arm Cushion Stop</li> <li>TA/TAHO – Track Arm</li> <li>EDA/EDAHO – Extra Duty Parallel Arm</li> <li>PS – Pivot Stop Arm*</li> </ul>		
PISTON:	• Hardened steel, 1-1/2" diameter			
ADJUSTMENT:	Hydraulic controlled closing     Separate hydraulic backcheck standard     Optional delayed action (in addition to backcheck)			
SIZE:	Adjustable 1 through 6			
MOUNTING:	<ul> <li>Tri-packed for regular, top jamb and parallel arm installations</li> <li>Includes sex nuts/bolts and screws for wood/metal doors/frames</li> <li>Self drilling, self tapping screws standard</li> <li>Separate limiting stop may be required for high abuse application</li> </ul>			
COVER:	Full plastic cover standard, optional full metal cover available			
FINISHES:	• 605 – Polished Brass, 625 – Polished Chrome, 689 – Aluminum, 693 – Black, 695 – Duro Bronze, 696 – Gold			
WARRANTY:	Twenty-five (25) year Limited Warranty			
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL listed for labeled swinging fire doors rated up to and including 3 hours</li> <li>Certified to ANSI/BHMA A156.4 Grade 1</li> <li>TAA compliant. Country of origin: KR</li> </ul>			





# Light Commercial Closer

### **GRADE 1**

# Economical. Reliable. 25-Year Warranty.

- Multi-function heavy duty parallel arm
- · Excellent for aluminum storefront openings
- Great for retrofits. Mounting hole pattern matches Yale 50 and Norton 1600

### Typical Applications

### Features

Aluminum Storefronts

**Specifications** 

- Assisted Living
- Hospitality
- Interior Offices
- Multi-family
- Traditional door style door control for use in commercial door applications
- Fasteners are provided to facilitate installation on wood, hollow metal and aluminum doors and frames
- The closers are non-handed and tri-packed for maximum versatility to permit regular, top-jamb and parallel arm installations
- The common 9-1/16" mounting hole pattern permits simple installation on new and retrofit applications.
- Maximum 3-11/16" reveal for Top Jamb.



DOOR SAVER ARM OPTION SHOWN



BODY:	High strength aluminum alloy	
ARM OPTIONS:	• <b>PA –</b> Parallel Arm • <b>PS –</b> Pivot Stop Arm • <b>HO –</b> Hold Open	<ul> <li>DS/DSHO – Heavy Duty Parallel Arm Stop</li> <li>RA – Regular Arm</li> <li>SCS/SCSHO – Heavy Duty Parallel Arm Cushion Stop</li> </ul>
ADJUSTMENT:	Separate hydraulic backcheck standard     Hydraulic controlled closing standard	
SIZE:	• 3101 = Adjustable • 3100 = Adjustable 3 - 6	
MOUNTING:	Common 9-1/16" x 3/4" mounting hole pattern retrofits Yale <sup>®</sup> 50, Norton <sup>®</sup> 1600     Tri-packed for regular, top jamb and parallel arm installations     Includes sex nuts/bolts and screws for wood, metal doors frames     Self drilling self tapping screws standard     Separate limiting stop may be required for high abuse applications	
COVER:	Streamline plastic cover optional	
FINISHES:	• 689 – Aluminum, 693 – Black, 695 – Duro Bronze, 696 – Gold	
WARRANTY:	Twenty-five (25) year Limited Warranty	
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>UL listed for labeled swinging fire doors rated up to and including 3 hours</li> <li>Certified to ANSI/BHMA A156.4 Grade 1</li> <li>Complies with ADA (Americans with Disabilities Act) and ICC/ANSI 117.1 for Accessible and Usable Buildings</li> <li>TAA compliant. Country of origin: KR</li> </ul>	



# SCS Series

# **Spring Cushion** Stop

# **Reduce Door Wear and Tear**

- Unique self-aligning screws
- · Manufactured from anti-corrosive stainless steel

 Two spring strengths. Specific designs for 3' and 4' door.







605 Bright Brass

613E Dark Oxidized Satin Bronze (Equivalent)

693 Satin Stainless Steel Black



Note: Plunger Shown in Red To Enhance the Cushioning Feature.

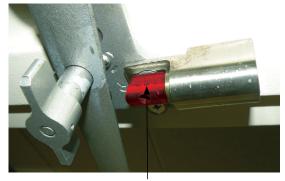
PDQ's SCS Series Spring Cushion Stop helps reduce wear and tear on the opening. As the door begins moving through backcheck to its maximum opening angle, the stop acts as a shock absorber, dampening the impact forces.

630

### Features

- The unit is an add-on kit that can be included as an option on DS/DSHO arms.
- It also can be installed on existing DS/DSHO arm applications using the existing threaded hole for the bumper stop and one of the mounting screw holes.
- The spring cushion kit is available in two spring sizes, allowing it to be tailored to provide more effective cushioning for specific door widths
- · Designed to be self aligning, the unit works with any door that incorporates a PDQ DS/DSHO arm with a cushioned bumper (won't fit with old style metal bumper).
- · Manufactured from investment cast stainless steel for corrosion resistance and durability
- The 99032/99033 does not alter or decrease the strength of the DS/DSHO arm.
- · Hand is determined in the field and reversible for LH and RH doors

HANDING:	Field Reversible
DOOR SIZES:	SCS-1 for 3'0" X 8'0" doors     SCS-2 for 4'0" X 8'0" doors
FINISHES:	<ul> <li>605 (US3) – Bright Brass (PVD), 613E – Dark Oxidized Satin Bronze (Equivalent), 630 (US32D) – Satin Stainless Steel, 693 – Black Note: PVD (Physical Vapor Deposition) coated finishes offer outstanding resistance to wear, durability and corrosion</li> </ul>



Stop Shown Before Door is Fully Opened



Stop Shown When Door is Fully Opened







# Commercial Hinges



# Full Mortise Hinges – Standard and Heavy Duty Spring Hinges



Plain Bearing Standard Weight Features



2 Ball Bearing Standard Weight

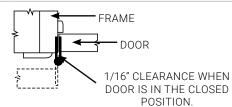


4 Ball Bearing Heavy Weight



Spring Hinge Standard Weight

NON-REMOVABLE PIN (NRP):	<ul> <li>Included with all 2 and 4 ball bearing, std and heavy weight hinges.</li> <li>Groove in pin accepts set screw in center barrel.</li> <li>Set screw secured using a 3/32" hex (allen) wrench and is not accessible when door is closed.</li> </ul>	
TYPE:	• Full Mortise. Hinge leaves are mortised into the door and frame.	
SWAGED:	<ul> <li>Standard.</li> <li>Provides 1/16" of clearance between both leaves when the hinge is in the closed position.</li> </ul>	1







Power Transfer Standard or Heavy Weight



### **Specifications**

MATERIALS:	<ul> <li>STEEL — Applications: Interior doors, non-corrosive environments.</li> <li>STAINLESS STEEL — Applications: Exterior, doors, corrosive environments</li> </ul>
PACKAGING:	<ul> <li>Qty Of Hinges Per Individual Carton:</li> <li>3 ea For Plain, 2 Ball Bearing and 4 Ball Bearing Hinges</li> <li>3 ea For Spring Hinges</li> <li>1 ea for Electrified Hinges</li> <li>Qty Of Hinges Per Master Carton:</li> <li>48 ea For Plain, 2 Ball Bearing and 24 Ball Bearing Hinges</li> </ul>
FASTENERS:	• All hinges packed with Machine Screws (12-24 x 1/2" FHMS) and Wood Screws (12 x 1-1/4" FHWS)
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>Conforms with the requirements of NFPA 80-2010, Section 6.4.3.1.</li> <li>Certified to ANSI/BHMA A156.1-2013: <ul> <li>Grade 3, Plain Bearing (PL) 350,000 cycles</li> <li>Electrified hinges tested to over 100,000 cycles</li> </ul> </li> <li>UL listed: <ul> <li>SH Series Spring Hinges</li> <li>EL Series Electrified Hinges</li> </ul> </li> </ul>
WARRANTY:	Five (5) year limited warranty



www.pdqlocks.com



# **Electrified Solutions**

# Locks

MR199A Electrified Mortise



#### Applications

Electrified locks complement the mechanical offering and are typically incorporated into a wired access control system or used independently with a remote access switch. - p. 8





#### Applications

Electrified locks complement the mechanical offering and are typically incorporated into a wired access control system or used independently with a remote access switch. - p. 13

# **Exit Devices and Trim**

6300/6400 Electrified Options



#### Applications

Access control exit device options including request to exit signal switch, latch bolt monitor, and battery powered alarms. – p. 49





#### Applications

Electrified trim complements the mechanical offering and is typically incorporated into a wired access control system or used independently with a remote access switch. - p. 49 MLR Motorized Latch Retraction



#### Applications

An ideal solution for integrated exit device access control solutions requiring operational noise reduction such as Healthcare, K-12, higher education,museums, auditoriums, theaters, etc. – p. 49 **DE** Delayed Egress



#### Applications

This Delayed Egress exit device is designed to slow the egress or exit from a particular area, usually for security reasons or to prevent unauthorized access. Designed for the 6300 and 6400 exit device. Available in Rim, concealed vertical rod, and mortise devices. -p. 52





# **Electrified Solutions**

# **Electrified Hinges**



#### Applications

Electric hinges are used when a locking device is mounted on a moving door and power and signals must be brought off the door to the controller and house wiring. Examples of such locking devices include an electrified lockset or electrically actuated trim, electric latch retraction device or a switching device such as a REX lever or touchbar. -p. 68

### **Electric Strikes**



#### Applications

Electromechanical door locking device for use with various latch bolt locksets in lieu of conventional Strikes that provide additional security, traffic control and convenience of remote operation. -p. 69

# **Key Switches**



#### Applications

Key switches can be activated only by the use of a key. Typical applications include situations where access needs to be restricted to the switch's functions. -p.68

## **Push Buttons**



#### Applications

Commonly used on ADA openings in conjunction with an automatic operator. – p. 68

### **Power Supplies**



#### Applications

Power sources used to support electronic access control devices. – p. 72



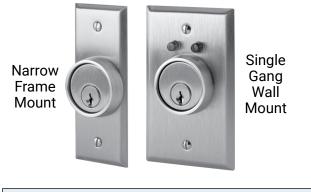


# Electrified Hinges / Key Switches & Push Buttons

# **Electrified Hinges**



# **Key Switches**



**Electrified Hinges** 

FEATURES

- Maintained or Momentary
- Can be Keyed Into Master Key System
- Stainless Steel Faceplate
- Indicators Available

# **Push Buttons**

CODE

EL 4

EL 8

DESCRIPTION

Concealed electric through-wire

(2 wires @ 20ga, 2 wires @ 26ga)

Concealed electric through-wire

(8 wires, 28ga)

QTY OF HINGES

PER CARTON

1ea



- Maintained or Momentary
- Stainless Steel Faceplate





# 8500/9910 Series Electric Strikes







### Specifications for 85001 and 85003

85001 ELECTRIC STRIKE:	Designed for use with all PDQ Grade 1 and Grade 2 Cylindrical Locks
85003 ELECTRIC STRIKE:	Designed for use with all PDQ MR Series Mortise Locks WITHOUT Deadbolt
FEATURES:	Input voltage:12-24 VDC     Field changeable from FAIL SECURE to FAIL SAFE     Factory tested to 1,000,000 cycle
CURRENT:	• 0.28A @ 12 VDC • 0.14A @ 24 VDC
FINISH:	• 630 (US32D) Satin Stainless Steel

### **Specifications for 9910**

9910 ELECTRIC STRIKE:	Designed for use with all PDQ 6300 / 6400 Rim Exit Devices
FEATURES:	<ul> <li>Completely surface-mounted</li> <li>Accommodates 1/2" to 3/4" (13mm-19mm) latch projection</li> <li>Mounting spacer included to provide enhanced latch engagement</li> <li>Stainless steel ensures superior strength and creates a sleek aesthetic design</li> <li>Horizontal adjustment ensures proper latch positioning to compensate for door misalignment – up to 1/4" (6.4mm)</li> <li>Conventional keeper design</li> <li>Plug-in wire connectors</li> <li>Lockdown holes for secure mount</li> <li>HEX socket head cap screws for added support</li> <li>Installation tool included</li> <li>Non-handed</li> </ul>
CERTIFICATIONS, LISTINGS, COMPLIANCES:	<ul> <li>1,500lbf Static</li> <li>70 ft-lb Dynamic</li> <li>250,000 Cycles</li> <li>Fail-Secure</li> <li>3-Hour Fire Rated</li> </ul>
CURRENT:	500mA Field-Selectable 12/24VDC & 12-24VAC (Max at 12VDC)
WARRANTY:	• 5 Year Limited Warranty
FINISH:	• 630 (US32D) Satin Stainless Steel





# Wire Harness



### **Specifications**

FEATURES:

Molex Connector on one end with other end pinned (ASSA Configuration)

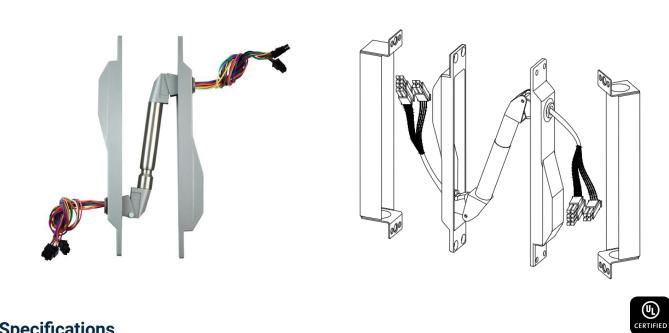
- Quick and easy installation
  - Wires are coordinated to work with other PDQ electro-mechanical hardware products
- Easy disconnect to allow fast and safe maintenance on products

MODEL NUMBERS:	FEATURES:
ISMC - 6	6" Wire Harness
ISMC - 38	38" Wire Harness
ISMC - 44	44" Wire Harness
ISMC - 50	50" Wire Harness
ISMC - 192	192" Wire Harness





# EPT100 **Electric Power Transfer**



MODEL NUMBERS:	• EPT100 - ISMC US28 • EPT100 - ISMC S4
FEATURES:	(12) 24 AWG wires with Industry Standard Molex Connectors (ISMC)     Max Rating: 24 VDC, 1A     Mortises into door and frame and is completely concealed when door is closed     UL / ULC Listed for fire doors
FINISHES:	<ul> <li>US28 (628) - Satin Aluminum</li> <li>S4 (693) - Black Painted</li> </ul>





# **Power Supplies**

# **PS SERIES**



### **Features**

- Filtered/Regulated 24 Volts DC
- Overload, Over Voltage and Short Circuit Protection
- Accepts 120VAC
- Controls Fail Safe or Fail Secure Locking Devices
- interface Relay Isolates Locking Device Current from Control Switch
- Auxiliary 24VDC Constant Voltage Output for Powering Stand Alone Devices, Such as, Keypads, Motion Detectors and Status Indicators (Model PS220B only)
- Surge Suppression on Fail Safe and Fail Secure Outputs
- UL Listed and Tested to 294 Standard for Access Control System Units
- 3 year warranty
- BAA Compliant

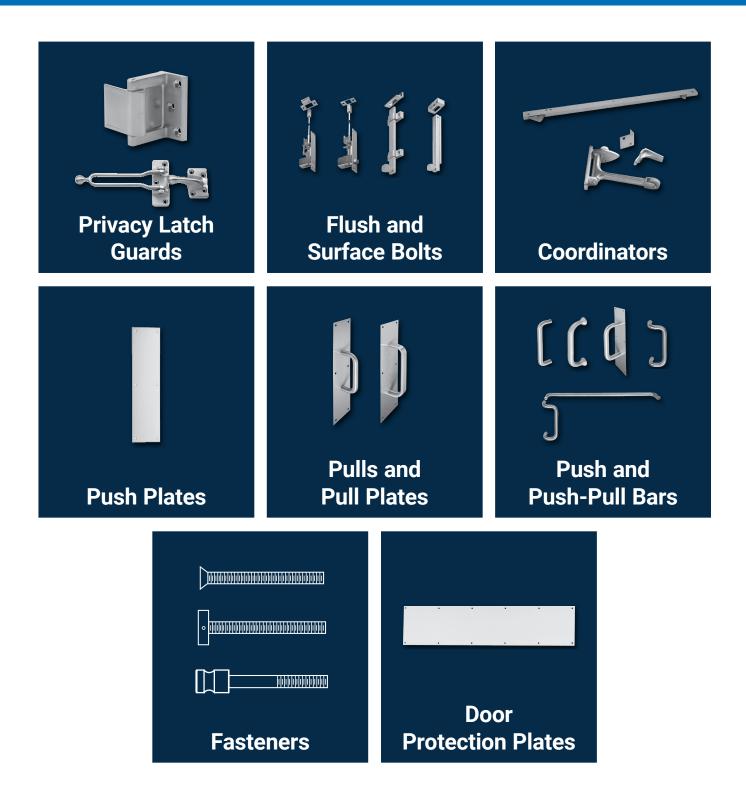


PART	DESCRIPTION
PS220	2A @ 24VDC Power Supply w/ Fire Alarm Link and 0.5A auxiliary power (continuous)
PS220B	2A @ 24VDC Power Supply w/ Fire Alarm Link, 0.5A auxiliary power (continuous) and Battery Backup (batteries sold separately)
PS440B	4A @ 24VDC Power Supply w/ Fire Alarm Link, and Battery Backup (batteries sold separately)
PS480B	8A @ 24VDC Power Supply w/ Fire Alarm Link, and Battery Backup. Batteries not included (accommodates 2 ea. 7AH batteries)





## Flat Goods







### **General Hardware**









Building Brighter Futures for People with Vision Loss



# SKILCRAFT®/PDQ Hardware Assembled by the Blind

#### PDQ is proud to be partnered with CABVI under the US AbilityOne program

This partnership facilitates the employment of people who are blind or have significant other disabilities in the production of ANSI/BHMA Grade 1 door hardware. Under the SKILCRAFT® brand, blind and visually impaired US citizens assemble door hardware using PDQ components for use by all federal government agencies.

#### Federal Law Requires the Use of SKILCRAFT<sub>®</sub>/PDQ Hardware Products on Federally Funded Projects

- Federal Law (Javits -Wagner-O'Day Act 41 U.S.C. & et seq) requires all Federal Agencies to purchase Supplies and Services from nonprofits who employ people who are blind or have significant other disabilities.
- Compliance with FAR 52 208-9 Contractor Use of Mandatory Sources of Supply and Services means SKILCRAFT®/PDQ hardware products designated as mandatory use items are specified for new construction/major renovations and maintenance of all federally funded buildings.
- Only AbilityOne hardware products which carry the SKILCRAFT®/PDQ cobrand can be used on federally funded projects and have no equal for federal procurement and no substitutions allowed.







### SKILCRAFT® / PDQ Door Hardware





Mortise Locks



Cylindrical Locks





Door Closers

Exit Devices

For more information, contact SKILCRAFT® / PDQ® or visit www.pdqlocks.com/federal-government



www.pdqlocks.com



### Warranty

#### **PDQ Manufacturing Limited Warranty**

Grade 1 Lo	PDQ Manufacturing ("PDQ") warrants that, during				
MR Series Mortise Locks	Lifetime Warranty	the applicable warranty period set forth in the chart to the left, its products will be free from defects in			
XGT Series	Lifetime Warranty	workmanship and materials under normal use and service conditions. If a product or a component part			
GT Series	25-Year Warranty	thereof is found to be defective, PDQ will, at its sole			
SX Series	5-Year Warranty	discretion, either repair or replace such defective item. If PDQ no longer manufactures the particular product or component, PDQ reserves the right to substitute an			
Grade 2 Lo	Grade 2 Lock Product				
GP Series	8-Year Warranty	in its place.			
SD Series	5-Year Warranty	A warranty claim must be initiated by calling PDQ's toll-free number at 800.441.9692. A brief description			
SF Series	3-Year Warranty	of the defect will be required, and further instructions for returning the product will be given. The provision			
SV Series	1-Year Warranty	of return instructions is not a guarantee that the product will be covered under this warranty.			
CL Series	2-Year Warranty	This warranty does not cover:			
TJ Series Deco	orative Tubular	Defectsordamagearisingfromimproperinstallation;			
TJ Series	5-Year Warranty	lack of or improper maintenance; improper storage,			
Dead	bolts	shipping or handling; corrosion; erosion; ordinary wear and tear; misuse or abuse; or accident.			
K Series	1-Year Warranty	Products which have been modified in any way, regardless of whether such modification caused or			
Clos	Closers				
3100 Series	25-Year Warranty	<ul> <li>contributed to the alleged defect.</li> <li>The protective coatings and finishes applied to the</li> </ul>			
5100 Series	25-Year Warranty	surface of the product (wear or tarnishing of such finishes is considered "ordinary wear and tear").			
5300 Series	25-Year Warranty	Labor costs, including the costs of removing and			
5500 Series	25-Year Warranty	reinstalling the product.			
7100 Series	25-Year Warranty	<ul> <li>Shipping charges incurred in returning the product to PDQ.</li> </ul>			
Exit D	Exit Devices				
4200 Series	5-Year Warranty	• This Limited Warranty does not apply to ANSI A156.2 Grade 2 Key-In-Lever product installed on			
6300 Series	10-Year Warranty	Educational Facilities.			
6400 Series	10-Year Warranty	All products returned to PDQ will be inspected to verify that (1) the alleged defect does exist, and			
Mull	ions	(2) none of the exclusionary conditions			
Mullions	10-Year Warranty	listed above (abuse, corrosion, modification, etc.) is present. Products deemed not to be "in warranty" will be returned to the customer at the			
Hinges, Flat Goods and Sl	Hinges, Flat Goods and Sliding Barn Door Hardware				
Commercial Hinges	5-Year Warranty	customer's expense. This warranty is exclusive and in lieu of all other			
Flat Goods	5-Year Warranty	warranties, express and implied, including the implied warranties of merchantability and fitness			
Sliding Barn Door Hardware					
Electrified	Products	PDQ's maximum liability hereunder is limited to the			
Mechanical Components	Series Warranty	original purchase price of the product.			
Electric Components	2-Year Warranty	PDQ shall not be liable for any incidental, consequential, indirect, special, exemplary or punitive			
		damages, whether based on contract, warranty, tort (including strict liability and negligence).			

incidental, or punitive warranty, tort (including strict liability and negligence), patent infringement or any other theory of liability, even if advised of the possibility of such damage. No agent, sales representative or dealer has the authority to increase or alter PDQ's obligations under this warranty.





# Levers by Product Series

	MORTISE			CYLIND	RICAL		BALL	EXIT DEVICE
LEVER	F-TRIM	J-TRIM	GRADE 1	GRADE 2	INTERCONNECTED	TUBULAR	KNOB	TRIMS
Philadelphia- PHL	MR F-Trim	MR J-Trim	XGT, GT	GP, SD, SF	CL	TJ		6N, 6NM, 6W, 6WM, 6S
Boston- BSN	MR F-Trim	MR J-Trim	XGT, GT	GP, SD, SF	CL	TJ		6N, 6NM, 6W, 6WM, 6S
Miami- MIA	MR F-Trim	MR J-Trim	XGT, GT	GP, SD, SF	CL	TJ		6N, 6NM, 6W, 6WM, 6S
Chicago- CHI		MR J-Trim				TJ		6N, 6NM, 6W, 6WM
Dallas- DAL		MR J-Trim				TJ		
Houston- HOU		MR J-Trim				TJ		
Memphis- MEM*		MR J-Trim		SD, SF	CL	TJ		
Orlando-ORL		MR J-Trim		SD, SF	CL	TJ		6N, 6NM, 6W, 6WM
Los Angeles - LAX		MR J-Trim				TJ		6N, 6NM, 6W, 6WM
Ball-Knob		MR J-Trim				TJ	SX, SV	

\* specify handing





# Decorative Finish Collection

**PDQ** 





# Architectural Finishes by Product Series

FINISH		MOR	TISE	CYLINDRICAL			
		F-TRIM	J-TRIM	GRADE 1	GRADE 2	INTERCONNECTED	
605 (US3) Bright Brass			MR J-Series	XGT, GT	GP, SD, SF	CL	
606 (US4) Bright Brass			MR J-Series	XGT, GT	GP		
612 (US10) Stain Bronze			MR J-Series	XGT, GT	GP		
613E Dark Oxidized Satin Bronze (Equivalent)			MR J-Series	XGT, GT	GP, SD, SF	CL	
619 (US15) Stain Nickel				XGT, GT	SF		
622 (US19) Flat Black			MR J-Series	XGT, GT	GP, SD, SF	CL	
625 (US26) Bright Chromium				XGT, GT	GP, SF		
626 (US26D) Satin Chromium		MR F-Series		XGT, GT	GP, SD, SF	CL	
629 (US32) Bright Stainless Steel			MR J-Series				
630 (US32D) Stain Stainless Steel			MR J-Series				





## Architectural Finishes by Product Series

FINISH		BALL KNOB	TUBULAR LOCK	DEADBOLTS	EXIT DEVICES*	DEVICE TRIMS	CLOSERS	HINGES**
605 (US3) Bright Brass		SV	TJ	MJ, KM KT, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D, 4200R, 4200V	6N, 6NM, 6W, 6WM, 6S, 6C, 6CM, 4EN, 4S, 4GW	7100, 5100 5300, 5500	35ST BB 35ST HB 35ST SH
606 (US4) Bright Brass			TJ	MJ, KM KT, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D	6N, 6NM, 6W, 6WM, 6S, 6C, 6CM		
612 (US10) Stain Bronze			TJ	MJ, KT				
613E Dark Oxidized Satin Bronze (Equivalent)		SV	TJ	MJ, KM KT, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D	6N, 6NM, 6W, 6WM, 6T, 6P, 6G, 6GM, 6S, 6C, 6CM, 4EW, 4S, 4K		35ST PL 35ST BB 35ST HB 35ST SH
619 (US15) Stain Nickel			TJ			6C, 6CM		35ST PL 35ST BB 32ST HB 35ST HB 35ST SH
622 (US19) Flat Black			TJ	KM, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D	6N, 6NM, 6W, 6WM, 6T, 6P, 6G, 6GM, 6S, 6C, 6CM		35ST PL 35ST BB 35ST HB 35ST SH 35SS BB
625 (US26) Bright Chromium				КТ	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D	6N, 6NM, 6W, 6WM, 6C, 6CM	7100, 5100 5300, 5500	
626 (US26D) Satin Chromium				KM, KT, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D, 4200R, 4200V	6N, 6NM, 6W, 6WM, 6S, 6C, 6CM, 4EW, 4EN, 4S, 4GW		35ST PL 35ST BB 35ST HB 35ST SH 35SS BB
629 (US32) Bright Stainless Steel			TJ	MJ				
630 (US32D) Stain Stainless Steel		SX, SV	TJ	MJ, KM, KV	6300R, 6400R, 6300V, 6400V, 6300C, 6400C, 6300M, 6300D, 4200R, 4200V	6T, 6P, 6G, 6GM, 6S, 4K, 4GW		35SS BB 35SS HB 35SS SH

\*Check specific exit device models for finish availability. 6300 and 6400 exit devices also available in 630F. \*\*Hinges also available in 600.





# Painted Finishes by Product Series

FIN	1011		EXIT DEVICES				
FINISH		CLOSERS	EXIT DEVICES	TRIMS			
689 (US28) Aluminum		7100, 5100, 5300, 5500, 3100	4200R, 4200V	4EN, 4P, 4GW			
693 Black		7100, 5100, 5300, 5500, 3100					
695 Dark Duranodic Bronze		7100, 5100, 5300, 5500, 3100	4200R, 4200V	4EN, 4P, 4GW			
696 (US4) Stain Brass (Gold)		7100, 5100, 5300, 5500, 3100	4200R, 4200V				

FINISH	FLAT GOODS	GENERAL HARDWARE
Assorted	See Pri	ce Book





PDQ

Contact training@pdqlocks.com to Schedule Your Virtual Training						
Course 1: Construction Basics	General introduction to the construction process and how Division 8 fits into the process. There will be information given on the 6 main phases of construction, floor plans, Master Format, specifications, and construction schedules.	Duration: 30-45 mins				
Course 2: Hanging the Door	The first concern in door hardware is getting the door upright and swinging. Information about the various ways to hang a door are included in this segment. There will be information on continuous hinges, door pivots, floor closers, specialty hinges, butt hinges, and electrified hinges.	Duration: 30-45 mins				
Course 3: Securing the Door	After the door is swinging successfully the door is generally secured via a latch or locking mechanism. This session reviews all the ways to secure a door including not only traditional locks, but also exit devices, and special scenario locking devices.	Duration: 30-45 mins				
Course 4: Electrified Options	Various options for electrified openings are reviewed in this session. This will include standard access control options, as well as more complex applications like Delayed Egress.	Duration: 30-45 mins				
Course 5: Control the Door	Once the door is hanging and secured it often needs to be controlled. This lesson will include ways that a door is controlled, which can include the various closer types, coordinators, and auto operators. Even items such as floor stops and wall stops can be considered part of controlling the movement of the door.	Duration: 30-45 mins				
Course 6: Protecting the Door	Once the door is operating as intended, the last step is to protect the door so it stays looking and operating as new for as long as possible. Items included in this category can include, kick-plates, push pull plates, silencers, and edge guards among many other items.	Duration: 30-45 mins				
Course 7: Keying Basics	How a building is keyed can be critical to the proper functioning of the space as the owner intends. In this section we will review the basics for the mechanics of how a lock is keyed, and also gain a general understanding of masterkeying concepts.	Duration: 30-45 mins				
Course 8: PDQ Products	This course explores PDQ products, their features, benefits, and applications, offering practical insights into selecting the right hardware to meet specific needs, ensure compliance, and enhance security.	Duration: 60-90 mins				



# NOTES





### SECURING CONFIDENCE OPENING POSSIBILITIES

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