CONDENSED CATALOG

ACCENTRA

ASSA ABLOY

Experience a safer
and more open world

A leading manufacturer in the industry, ASSA ABLOY ACCENTRA™ offers a broad line of door hardware developed for commercial, retail, office buildings, and mixed-use facilities as well as a wide variety of residential options. Our products include mortise and cylindrical locks, exit devices, decorative hardware, door closers, electromechanical products and key systems, as well as solutions for windstorm, multi-family and small business.

For further information, contact your Door Security Solutions sales representative, call 800-438-1951 or visit us at www.accentra-assaabloy.com.

Contents

Americans With Disabilities Act (ADA)

Title III of the Americans With Disabilities Act (ADA), Public Law 101-336, went into effect on January 28, 1992. The ADA "prohibits discrimination on the basis of disability by private entities in places of public accommodation and that the commercial facilities be designed and constructed so as to be readily accessible to and usable by persons with disabilities..." (Federal Register, Vol. 56, No. 144/7-26-91/Rules and Regulations).

ACCENTRA locksets and door controls that comply with ADA requirements are indicated as such by the accessibility symbol in this catalog.

MicroShield®

ACCENTRA locks and exit devices are available with MicroShield antimicrobial coating. MicroShield is a revolutionary hardware finish coating, using a silver ion based technology, which inhibits the growth of bacteria, algae, yeast, fungus, mold and mildew. MicroShield is non-toxic and lasts for the lifetime of the finish to which it is applied. To order, suffix option code "YMS".

Note: MicroShield coating may vary finish color from architectural standards. Locksets and exit devices available with MicroShield will be indicated as such by the MicroShield icon. MicroShield is not intended as a substitute for traditional infection control programs such as hand hygiene or use of disinfectants. Coated products must still be cleaned to ensure the surfaces will be free of destructive microbes. ASSA ABLOY ACCENTRA™ makes no representations or warranties, express or implied, as to the efficacy of MicroShield.

REFLECTIONS® DECORATIVE TRIM

ASSA ABLOY ACCENTRA™ lever profiles echo your design statement, whether you require sleek and contemporary or dramatic vibrancy to create a unique architectural environment. Now it's possible to flow design sensibility across the entire facility, unifying all openings. This premier product series is available for ACCENTRA 8800RL mortise locks, RL tubular locks and exit device trim, creating a continuity of beautiful design throughout a building.

Reflections consists of 34 dynamic and distinctive levers. Each captures a unique beauty and spirit of design unlike any other. These exquisite levers offer ACCENTRA quality and exceptional elegance to a variety of high-end commercial projects, including office buildings, museums, upscale hotels and resorts, and large multi-use projects such as apartment and condominium complexes.

Let Reflections® by ACCENTRA inspire your vision of great design.

Hudson	Spree	Seine	Thames	Victoria	Niagara
TB	RS	TE	TM	TT*	CH*
UB	RT	TG*	TN	TU*	DW
TC	RU	TI	TP	TW*	MA*
TD	RV	TJ*	TR	TX*	RA*
UC		TK*	TS	UX*	RB*
		GT	TQ	TY*	RC*
				WG*	

*Indicates levers that are handed.

Note: The following Reflections levers are not available in 629 or 630 finish: Hudson TD; Seine TE, TG, TI, TJ, TK; Victoria TT, TU, TW, TX, TY, UX; Niagara CH, DW, MA, RA, RB, RC. Please consider the 618 or 619 finish as an alternative. Reflections levers are not available with knurling option.

MORTISE LOCKSETS

8800 Series Mortise Locksets

8800 Series Mortise Locks are designed and manufactured for uncompromising strength and durability in a range of commercial applications. Lock installation is made easy with quick lever handing, field reversible latchbolt and standard nonhanded strike. The 8800 Series Mortise Lock offers a new measure of security, featuring a reinforced stainless steel deadbolt, heavy-duty, vandal-resistant trim and ANSI/BHMA Grade 1 certification for long life and durability. The 8800 Series Mortise Lock is even backed by a 10 year mechanical warranty, making this product completely worry-free. See pages 33-34 for information on electrified options.

Features

ANSI/BHMA	A156.13, Series 1000 Grade 1 BHMA CERTIFIED
UL/cUL	UL/cUL fire-rated up to 3 hours Hurricane
Windstorm	Certified (refer to local codes)
Lock Case and Cover	Heavy-gauge wrought steel, zinc-plated, dichromated
Backset	2-3/4" only
Deadbolt	Stainless steel, 1" throw
Latchbolt	3/4" throw, stainless steel one-piece anti-friction
Guardbolt	Non-handed. Deadlocks latchbolt when door is closed
Armor Front	8" x 1-1/4"
Rabbeted Doors	Non-handed for 1/2" rabbet
Lead Shielding	Available to order
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin available to order. For other cylinder and keying options see page 28.
Reversibility	Locksets are handed and offer quick field reversibility
Strikes	1-1/4" Non-handed curved lip standard; other curved lip and flat available to order
Finishes	Available in 14 standard finishes
Warranty	10-year mechanical

Heavy-Duty Escutcheon Trim

8800 Series locks with escutcheon trim are provided standard with the Camden (CN) escutcheon. This zinc die cast escutcheon features one-piece casting for superior strength.

Locks with this escutcheon are ANSI/BHMA certified operational and security Grade 1 and will retrofit to existing escutcheon preps. The aesthetics of the CN escutcheon provide a design continuum with exit device trim for a consistent look throughout the facility.

MORTISE LOCK TRIM

8800FL Series Standard Lever Trim

All through-bolted

Arcadia*		Augusta	
ARR	AR x CN	AUR	AU x CN
Carmel		**Jefferson**	
CRR	CR x CN	JNR	JN x CN
Monroe		**Pacific Beach**	
MOR	MO x CN	PBR	PB x CN
Pinehurst		**Virginia**	
PNR	PN x CN	VIR	VI x CN

* Indicates levers that are handed.

8800 Series Standard Knob Trim
Through-bolted

Copenhagen	
COR	CO x CN

8800FL Designer Trim
Through-bolted

Hampton	
HAR5	HAE3

MORTISE LOCK TRIM
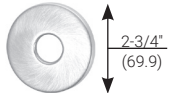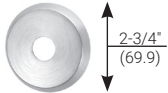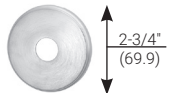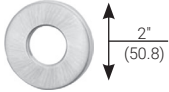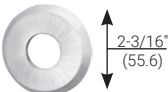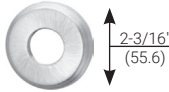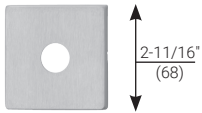
Reflections® Decorative Levers

8800RL Mortise Locks are available with Reflections lever trim, a comprehensive line of highly stylized lever handles. Reflections lever handles are made from solid brass or stainless steel and can withstand years of abuse. Available in a multitude of finishes, the levers complement any wood grain or other door exterior. Each lever is hand-polished and specially designed for ergonomics and style.

Features

- All 8800RL Series lever trims feature through-bolted installation. For sectional trims, this ensures positive alignment of the trim with the lock case.
- All outside trim is held in place by threaded posts. For sectional trims, the posts fit through holes in the lock case and are secured by through-bolts from the inside trim. For escutcheon trims, the posts fit through the door and are secured by through-bolts from the inside trim.
- Outside escutcheon trims have no visible screws - a great deterrent to vandalism.
- 8800RL Mortise Locks feature an internal heavy-duty spring cartridge which prevents lever sag.
- All 8800RL trims are UL/cUL listed for fire door applications.
- Available for 1-3/4" to 3-1/4" thick doors.
- Lever designs are available as shown on page 3.

Reflections® Roses

R3	R4	R5
2-3/4" (69.9)	2-3/4" (69.9)	2-3/4" (69.9)

R6	R7	R8
2" (50.8)	2-3/16" (55.6)	2-3/16" (55.6)

R9
2-11/16" (68)

Reflections® Escutcheons

E3	E4

MORTISE LOCK STATUS INDICATORS

Applications

8800 Series indicators can be used in a variety of applications and are most commonly used to identify occupancy or display the locked/unlocked status of a room.

- Restrooms
- Quiet rooms
- Nursing mother's rooms
- Classroom doors

Features

- Inside, outside or both sides of the door
- Sectional or escutcheon trim
- Available with 24 different functions – including thumbturn functions
- Large viewing window
- Patented curved design for viewing at multiple angles
- Window located prominently above the cylinder
- Highly reflective viewing window for increased safety
- Optional directional engraving available – must specify handing
- Retrofitable for existing applications

Functions

- Indicators are available with the following 8800 Series functions. See pages 16-21 for details.

Function	Description
8802	Privacy, Bedroom Or Bath Lock (F19)
8808	Classroom Lock (F05)
8808-2	Intruder Latchbolt Lock (F32)
8809	Classroom Or Office Lock
8811-2	Intruder Deadbolt Lock (F33)
8812-2	Intruder Deadbolt Lock (F34)
8814	Deadlock (F18)
8814-2	Deadlock (F16)
8815	Deadlock (F17)

Function	Description
8818-2	Classroom Security Intruder Lock
8820	Hotel Guest Lock (F15)
8822	Dormitory Or Exit Lock (F13)
8827	Hotel/Motel Lock
8832	Hotel/Motel Lock
8840	Storeroom Deadbolt
8847	Apartment Corridor Door Lock (F20)
8860	Room Door Lock (F21)

Function	Description
8860-2	Store Door Lock (F14)
8861	Dormitory Or Storeroom Lock
8862	Privacy, Bedroom Or Bath Lock (F22)
8864	Bathroom Lock With Indicator
8865	Bathroom Lock
8866	Passage Lock With Indicator
8867	Dormitory Or Exit Lock (F12)

CYLINDRICAL LOCKSETS

YPL Series Status Indicator Lock

Eliminate potentially embarrassing situations and provide peace of mind with the YPL Series cylindrical lock with status indicator. With a visual display of the occupancy status, the indicator notifies individuals if the door is locked or unlocked, providing an increased level of privacy.

Features

ANSI/BHMA	Certified ANSI/BHMA A156.2 Grade 1 **BHMA** CERTIFIED.
UL/cUL	UL/cUL listed for 3 hour doors
Backset	2-3/4" (70mm) standard, 2-3/8" (60mm) optional
Latchbolt	Plain, 2-3/4" (70mm) backset x 1-1/8" (29mm) square corner front with 1/2" (13mm) throw standard, 2-3/8" (60mm) x 1" (25mm) optional
Door Thickness	1-3/4" (44mm) standard, accommodates 1-3/8" (35mm) with adapter plate kit (ordered separately, specify APK-2)
Reversibility	Non-handed
Strikes	ANSI strike 4-7/8" x 1-1/4" x 1-1/4" (124mm x 32mm x 32mm) lip to center
Finishes	Available in 4 finishes
Warranty	3 years

YPL Series Trim

Augusta AU

CYLINDRICAL LOCKSETS

5400LN Series Cylindrical Lever Locksets

Designed for commercial and industrial use, the 5400LN offers no compromise when it comes to reliability and performance. With construction features such as our Free Wheeling lever mechanism, wear-resistant chassis plates, heavy-duty return springs and door thickness adjustment, it's easy to see why the 5400LN is a favorite among those who demand the highest standard of product quality. See pages 33-34 for information on electrified options.

Features

ANSI/BHMA:	A156.2, Series 4000 Grade 1 BHMA CERTIFIED
UL/cUL:	UL/cUL fire-rated up to 3 hours Hurricane
Windstorm:	Certified (refer to local codes)
Mechanism:	Heavy-gauge steel, zinc-plated, dichromated
Backset:	2-3/4" standard; 3-3/4" or 5" extension link available to order
Latchbolt:	1/2" stainless steel throw standard; 3/4" throw available to order
Guardbolt:	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness:	Adjustable from 1-3/4" to 2". Available to 2-1/4" doors to order.
Fronts:	2-1/4" x 1-1/8" beveled standard; flat fronts available to order
Lead Shielding:	Available to order
Cylinders:	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin available to order. For other cylinder and keying options, see page 28.
Reversibility:	Non-handed
Strikes:	1-1/4" curved lip for 1-3/4" door standard; other lip lengths available to order; all reversible
Finishes:	Available in 10 standard finishes
Warranty:	7-year mechanical

5400LN Series Trim

Augusta AU	Monroe MO	Pacific Beach PB

Levers available to accept small format interchangeable cores and large format interchangeable cores from ASSA®, Medeco® and Schlage®. Fixed core cylinders available with keyways from Corbin®, Corbin Russwin, Russwin®, Sargent® and Schlage®.

5400CK Series Cylindrical Knob Locksets

When demanding the highest standard of product performance in even the toughest industrial applications, look no further than the 5400CK Series Heavy-Duty Grade 1 cylindrical locksets. These high-quality key-in-knob locksets offer the finest cylindrical lock mechanisms available and are constructed with high-grade materials for long-lasting reliability. Manufactured for the industrial, commercial and institutional markets, 5400CK Series locksets feature security, dependability and versatility in attractive designs and finishes that fulfill all decorative requirements and blend with any architectural décor.

Features

ANSI/BHMA	A156.2, Series 4000 Grade 1 **BHMA CERTIFIED**
UL/cUL	UL/cUL fire-rated up to 3 hours
Mechanism	Heavy-gauge steel, zinc-plated, dichromated
Backset	2-3/4" standard
Latchbolt	1/2" stainless steel throw standard
Guardbolt	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness	Adjustable from 1-3/8" to 2" standard; Factory preset to 1-3/4" (44mm). 1-1/4" to 1-3/8" or 2" to 2-1/4" available to order for most trim
Fronts	2-1/4" x 1-1/8" universal
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard. For other cylinder and keying options, see page 28.
Reversibility	Non-handed
Strikes	1-1/4" curved lip ANSI 497 supplied standard, T-Strike optional. All strikes available with optional lip lengths and wrought boxes
Finishes	Available in 3 finishes
Warranty	10-year mechanical

5400CK Series Trim

Carolina CA
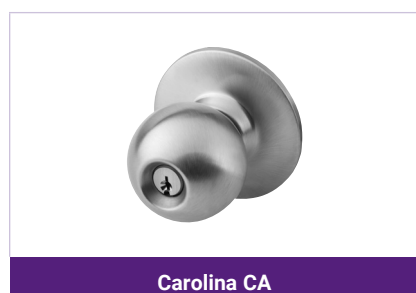
5300LN Series Cylindrical Lever Locksets

This revolutionary lockset boasts features such as a vandal-resistant Free Wheeling lever mechanism and an adjustable door thickness design that makes installation a breeze. Through-bolting provides a secure fit that resists rattling and shaking. With three lever designs and eleven finishes, you have the freedom and ability to match any decor. See pages 33-34 for electrified information.

Features

ANSI/BHMA	A156.2, Series 4000 Grade 2 BHMA CERTIFIED.
UL/cUL	UL/cUL fire-rated up to 3 hours Hurricane
Windstorm	Certified (refer to local codes)
Mechanism	Heavy-gauge steel, zinc-plated, dichromated
Backset	2-3/4" standard; 2-3/8", 3-3/4" or 5" extension links available to order
Latchbolt	1/2" stainless steel throw
Guardbolt	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness	Adjustable from 1-3/4" to 2". Available for 1-3/8" or 2-1/4" doors to order.
Fronts	Universal for both flat and beveled door edges
Lead Shielding	Not available
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin not available. For other cylinder and keying options see page 28.
Reversibility	Non-handed
Strikes	1-1/4" curved lip for 1-3/4" door standard; other lip lengths available to order; all reversible
Finishes	Available in 10 standard finishes
Warranty	5-year mechanical

5300LN Series Trim

Augusta AU	Monroe MO	Pacific Beach PB

Levers available to accept small format interchangeable cores and large format interchangeable cores from ASSA®, Medeco® and Schlage®. Fixed core cylinders available with keyways from Corbin®, Corbin Russwin, Russwin®, Sargent® and Schlage®.

ACCENTRA
ASSA ABLOY

4700LN Series Cylindrical Locksets

ACCENTRA 4700LN cylindrical locks are the ideal choice for a wide variety of commercial applications where consistent quality, ease of use and installation are required at an economical price. The 4700LN series is certified to ANSI/BHMA Grade 1 standards and is UL fire-listed for all functions ensuring reliability and peace of mind. See pages 33-34 for electrified information.

Features

ANSI/BHMA	A156.2, Series 4000 Grade 1 BHMA CERTIFIED
UL/cUL	UL/cUL fire-rated up to 3 hours Hurricane
Windstorm	Certified (refer to local codes)
Mechanism	Heavy-gauge steel, die-cast, zinc-plated, chromated
Backset	2-3/4" standard
Latchbolt	1/2" stainless steel throw standard
Guardbolt	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness	Adjustable from 1-3/4" to 2", available for 1-3/8" or 2-1/4" doors to order.
Fronts	2-1/4" x 1-1/8" beveled standard; flat fronts available to order
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin not available. For other cylinder and keying options see page 28.
Reversibility	Non-handed
Strikes	ANSI strike 4-7/8" x 1-1/4" x 1-1/4" lip to center supplied standard. Optional T-strike available to order for 4700LN.
Finishes	Available in 9 standard finishes
Warranty	5-year mechanical

4700LN Series Trim

Augusta AU	Monroe MO	Pacific Beach PB	TB	UB

Levers and knob available to accept 6- and 7- pin small format interchangeable cores.
Fixed core cylinders available with keyways from Corbin®, Corbin Russwin, Russwin®, Sargent® and Schlage®.

CYLINDRICAL LOCKSETS

4600LN and 4600YC Series Cylindrical Locksets

4600LN and 4600YC cylindrical locks are the ideal choice for a wide variety of commercial applications where consistent quality, ease of use and installation are required at an economical price. These series are certified to ANSI/BHMA Grade 2 standards and is UL fire-listed for all functions ensuring reliability and peace of mind. 4600LN cylindrical lever locks are supplied with optional through-bolts. Installation of through-bolts is at the discretion of the installer.

Features

ANSI/BHMA	A156.2, Series 4000 Grade 2 BHMA CERTIFIED
UL/cUL	UL/cUL fire rated up to 3 hours Hurricane
Windstorm	4600LN Certified (refer to local codes)
Mechanism	Heavy-gauge steel, zinc plated, dichromated
Backset	2-3/4" standard; 2-3/8" to order
Latchbolt	1/2" stainless steel throw
Guardbolt	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness	Adjustable from 1-3/8" to 1-3/4"
Fronts	Universal for both flat and beveled door edges
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin not available. For other cylinder and keying options see page 28.
Reversibility	Non-handed
Strikes	1-1/4" curved lip for 1-3/4" door standard; other lip lengths to special order; all reversible
Finishes	4600LN available in 6 finishes; 4600YC available in 5 finishes
Warranty	3-year mechanical

4600YC Series Trim
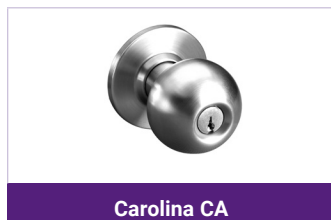
Carolina CA

Levers and knob available to accept 6- and 7-pin small format interchangeable cores. Fixed core cylinders available with keyways from Corbin®, Corbin Russwin, Russwin®, Sargent® and Schlage®.

4600LN Series Trim

Augusta AU	**Monroe MO**	**Pacific Beach PB**
TB	**UB**	
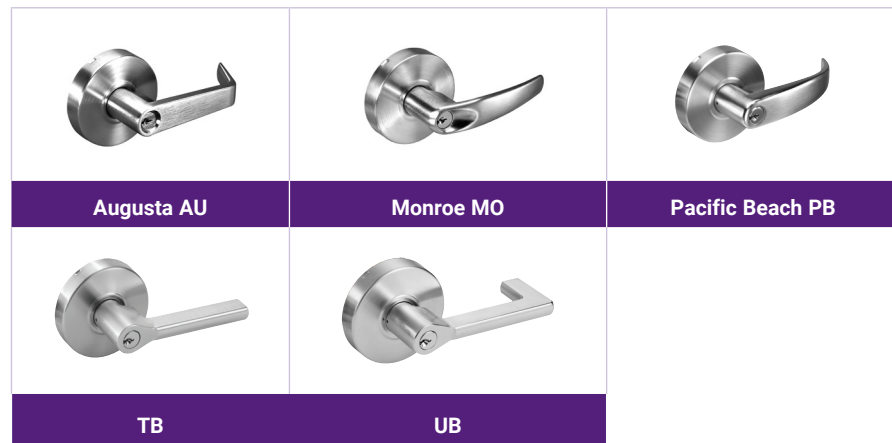
RL SERIES TUBULAR LOCKSETS

RL Series Tubular Locks are designed to work with ACCENTRA Reflections® decorative levers. Engineered for ease of installation with the quality you expect, the RL series will meet and exceed the expectations of the most demanding architects and design professionals. Ideal interior applications include hospitality, mixed-use facilities, apartments and condominiums.

Features

UL/cUL	Available UL/cUL fire-rated up to 3 hours
Backset	2-3/4" standard or 2-3/8" available to order
Latchbolt	1/2" brass throw
Door Thickness	Adjustable from 1-3/8" to 1-3/4"
Fronts	2-3/4" backset furnished standard with a 1-1/8" wide square corner front. 2-3/8" backset furnished standard with a 1" wide square corner front.
Reversibility	Non-handed
Strikes	1-1/4" curved lip T-strike standard; ANSI and full lip strikes available to order
Finishes	Available in 13 finishes
Warranty	1-year mechanical

RL Series Trim

See page 3 for Reflections® decorative levers.

AUXILIARY LOCKS

D100/D200 Series Cylindrical Deadbolts

ANSI/BHMA	D100 = A156.36, Grade 1 · **BHMA CERTIFIED.** D200 = A156.36, Grade 2
UL/cUL	UL/cUL fire-rated up to and including 3 hours. cUL fire-rated for wood doors up to 90 minutes.
Backset	2-3/4" or 2-3/8" available to order
Door Preparation:	Can be installed on metal doors prepared to ANSI/SDI A250.14 Specifications
Cross Bore Wood Doors	Standard - 2-1/8" diameter
Edge Bore	1" diameter
Deadbolt	1" throw, solid steel deadbolt with hardened, free spinning, steel pin insert.
Door Thickness	1-3/8" to 1-3/4" standard
Cylinders	Brass, 6-pin, keyed-random cylinder with two keys furnished standard. For other cylinder and keying options, see page 28.
Reversibility	Non-handed
Strikes	2-3/4" x 1-1/8" metal and wood door strikes with strike reinforcement standard
Finishes	Available in 8 standard finishes
Warranty	1-year mechanical

D100
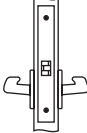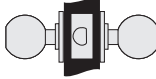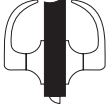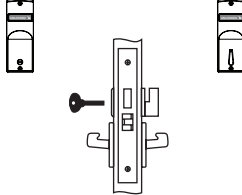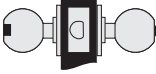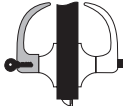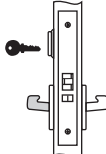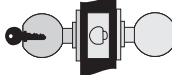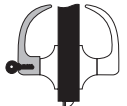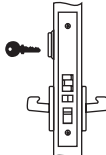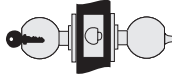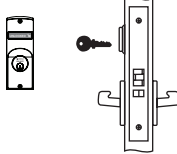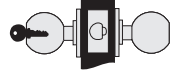
D200

350 Series Auxiliary Mortise Deadlock

UL/cUL	UL/cUL fire-rated up to and including 3 hours. cUL fire-rated for wood doors up to 90 minutes.
Case	Heavy wrought steel, zinc-plated and dichromated
Backset	2-3/4"
Deadbolt	Laminated stacked steel with hardened pin, 1" throw.
Door Thickness	1-3/8" to 4" maximum, must be specified
Front	Universal for both flat and beveled door edges
Thumbturn	Brass, bronze or stainless steel. Thumbturn attaches directly to lock case for added security.
Cylinder	Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin available to order. For other cylinder and keying options, see page 28.
Reversibility	Non-handed
Finishes	Available in 13 standard finishes
Warranty	1-year mechanical
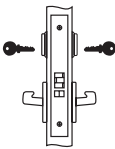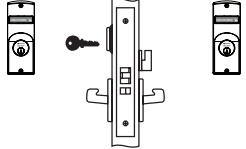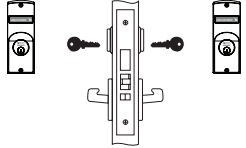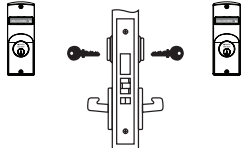
LOCKSET FUNCTIONS

Function/ Application	(ANSI) Model Nos.	Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets
Passage or Closet Latch	**(F01)** **Knob** 8801 **Levers** 8801FL SL8801FL 8801RL		**(F75)** 5401CK 4601YC		**(F75)** 5401LN 5301LN 4701LN 4601LN	
Privacy, Bedroom or Bath Lock	**(F19)** **Knob** 8802 **Levers** 8802FL SL8802FL 8802RL		**(F76A)** 5402CK 4602YC		**(F76A)** YPL02 5402LN 5302LN 4702LN 4602LN	
Patio or Privacy Lock	N/A		N/A		**(F77)** 5403LN 5303LN 4703LN	
Entry Lock	N/A		N/A		**(F82A)** 5404LN 5304LN 4704LN 4604LN	
Storeroom or Closet Lock	**(F07)** **Knob** 8805 **Levers** 8805FL SL8805FL 8805RL		**(F86)** 5405CK 4605YC		**(F86)** 5405LN 5305LN 4705LN 4605LN	
Service Station Lock	N/A		N/A		**(F92)** 5406LN 5306LN 4706LN	
Entry Lock	**(F04)** **Knob** 8807 **Levers** 8807FL SL8807FL 8807RL		**(F109)** 5407CK 4607YC		**(F109)** 5407LN 5307LN 4707LN 4607LN	
Classroom Lock	**(F05)** **Knob** 8808 **Levers** 8808FL SL8808FL 8808RL		**(F84)** 5408CK 4608YC		**(F84)** 5408LN 5308LN 4708LN 4608LN	

Note: Shaded area denotes rigid lever or knob. | **Note: Shaded area denotes rigid knob.** | **Note: Shaded area denotes Free Wheeling lever (except 4600LN).**
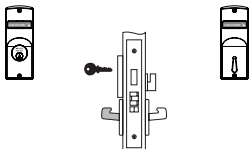
Indicator options available for both sectional and escutcheon trim.

LOCKSET FUNCTIONS

Function/Application	(ANSI) Model Nos.	Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets
Intruder Latchbolt Lock	**(F32)** **Knob** 8808-2 **Levers** 8808-2FL SL8808-2FL 8808-2RL		N/A		N/A	
Classroom or Office Lock (Mortise) Exit Latch (Cylindrical)	**Knob** 8809 **Levers** 8809FL SL8809FL 8809RL		N/A		**(F89)** 5409LN 5309LN 4709LN	
Intruder Deadbolt Lock	**(F33)** **Knob** 8811-2 **Levers** 8811-2FL SL8811-2FL 8811-2RL		N/A		N/A	
Intruder Deadbolt Lock	**(F34)** **Knob** 8812-2 **Levers** 8812-2FL SL8812-2FL 8812-2RL		N/A		N/A	
Classroom Deadlock	**(F29)** 8813ST		N/A		N/A	
Classroom Deadlock	8813ST-2		N/A		N/A	
Deadlock	**(F18)** 8814		N/A		N/A	
Deadlock	**(F16)** 8814-2		N/A		N/A	
		Note: Shaded area denotes rigid lever or knob.	**Note: Shaded area denotes rigid knob.**		**Note: Shaded area denotes Free Wheeling lever.**	
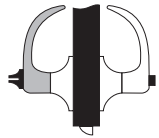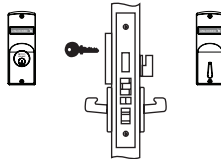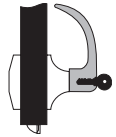
Indicator options available for both sectional and escutcheon trim.

LOCKSET FUNCTIONS

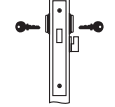| Function/ Application	(ANSI) Model Nos.	Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets
Deadlock	**(F17)** 8815		N/A		N/A	
Apartment, Exit or Public Toilet Lock	**(F09)** **Knob** 8817-2 **Levers** 8817-2FL SL8817-2FL 8817-2RL		N/A		**(F88)** 5417LN	
Classroom Security Intruder Lock	**Knob** 8818-2 **Levers** 8818-2FL SL8818-2FL 8818-2RL		N/A		**(F110)** 5418LN 5318LN 4718LN	
Store Door Lock		N/A	N/A		N/A	
Hotel Guest Lock	**(F15)** **Knob** 8820 **Levers** 8820FL SL8820FL 8820RL		N/A		N/A	
Communicating Lock		N/A	N/A		**(F80)** 5421LN 5321LN 4721LN	
Dormitory, Exit or Corridor Lock	**(F13)** **Knob** 8822 **Levers** 8822FL SL8822FL 8822RL		N/A		**(F90)** 5422LN 5322LN 4722LN	
Storeroom Lock	**Knob** 8823 **Levers** 8823FL SL8823FL 8823RL		N/A		N/A	

Note: Shaded area denotes rigid lever or knob. **Note: Shaded area denotes rigid knob.** **Note: Shaded area denotes Free Wheeling lever.**
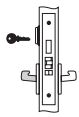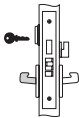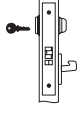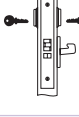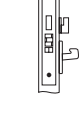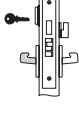
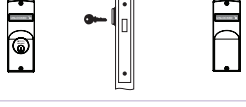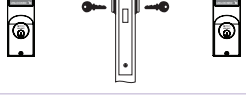Indicator options available for both sectional and escutcheon trim.
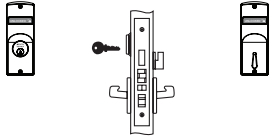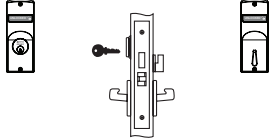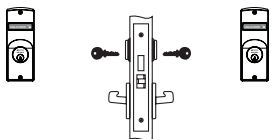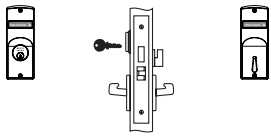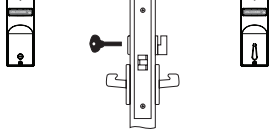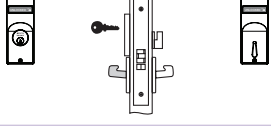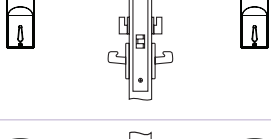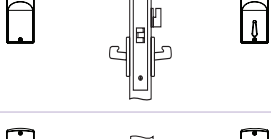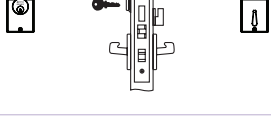
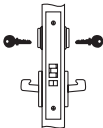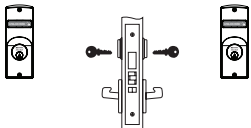| Function/ Application	(ANSI) Model Nos.	Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets
Holdback Lock	**Knob** 8824 **Levers** 8824FL SL8824FL 8824RL		N/A		N/A	
Privacy Lock	N/A		N/A		5425LN 5325LN 4725LN	
Hotel/Motel Lock	**Knob** 8827 **Levers** 8827FL SL8827FL 8827RL		N/A		N/A	
Exit or Communciating Passage Lock	**(F31)** **Knob** 8828 **Levers** 8828FL SL8828FL 8828RL		N/A		**(F111)** 5428LN 5328LN 4728LN 4628LN	
Communicating Classroom or Closet Lock	**Knob** 8829 **Levers** 8829FL SL8829FL 8829RL		N/A		**(F113)** 5429LN 5329LN 4729LN	
Asylum or Institutional Lock	**(F30)** **Knob** 8830-2 **Levers** 8830-2FL SL8830-2FL 8830-2RL		**(F87)** 5430CK		**(F87)** 5430LN 5330LN 4730LN	
Communicating Storeroom Lock	N/A		N/A		**(F112)** 5439LN 5339LN 4739LN	
	Note: Shaded area denotes rigid lever or knob.		**Note: Shaded area denotes rigid knob.**		**Note: Shaded area denotes Free Wheeling lever.**	

Indicator options available for both sectional and escutcheon trim.

LOCKSET FUNCTIONS

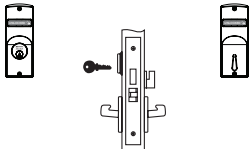| Function/ Application	(ANSI) Model Nos.	Mortise Locksets
Detention Lock	**Knob** 8831 **Lever** SL8831FL	
Hotel/Motel Lock	**Knob** 8832 **Levers** 8832FL SL8832FL 8832RL	
Exit Lock	**Knob** 8833 **Lever** 8833FL 8833RL	
All Purpose Lock	8833-2	
All Purpose Lock	**Knob** 8834 **Lever** 8834FL 8834RL	
All Purpose Lock	**Knob** 8834-2 **Lever** 8834-2FL 8834-2RL	
Exit Lock	**Knob** 8835 **Lever** 8835FL SL8835FL 8835RL	
Storeroom Deadbolt	**Knob** 8840 **Levers** 8840FL SL8840FL 8840RL	
	Note: Shaded area denotes rigid lever or knob.	

Function/ Application	(ANSI) Model Nos.	Mortise Locksets
Apartment Corridor Door Lock	**(F20) Knob** 8847 **Levers** 8847FL SL8847FL 8847RL	
Room Door Lock	**(F21) Knob** 8860 **Levers** 8860FL SL8860FL 8860RL	
Store Door Lock	**(F14) Knob** 8860-2 **Levers** 8860-2FL SL8860-2FL 8860-2RL	
Dormitory or Storeroom Lock	**Knob** 8861 **Levers** 8861FL SL8861FL 8861RL	
Privacy, Bedroom or Bath Lock	**(F22) Knob** 8862 **Levers** 8862FL SL8862FL 8862RL	
Bathroom Lock with Indicator	**Knob** 8864 **Levers** 8864FL 8864RL	
Bathroom Lock	**Knob** 8865 **Levers** 8865FL SL8865FL 8865RL	
Passage Lock with Indicator	**Knob** 8866 **Levers** 8866FL 8866RL	
Dormitory or Exit Lock	**(F12) Knob** 8867 **Levers** 8867FL SL8867FL 8867RL	
	Note: Shaded area denotes rigid lever or knob.	

Indicator options available for both sectional and escutcheon trim.

LOCKSET FUNCTIONS
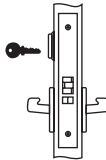
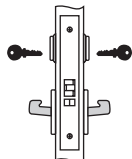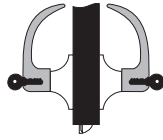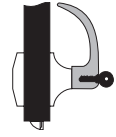| Function/Application	ANSI	Model Number	Deadlocks
Mortise Deadlocks	**(Grade 1/Grade 2)**		
Cylinder x Thumbturn Deadbolt operated by key outside, thumbturn inside.	−	352	
Cylinder x Cylinder Deadbolt operated by key outside, key inside.	−	351	
Cylinder x Blank (Rose) Deadbolt operated by key outside only. No inside operation.	−	353	
Blank Plate x Thumbturn Deadbolt operated by thumbturn inside only. No outside operation.	−	354	
Cylinder x Classroom Thumbturn Deadbolt operated by key outside, deadbolt retracted by thumbturn inside. Thumbturn will not project deadbolt.	−	357	
Cylinder x Cylinder & Thumbturn Deadbolt by key outside and inside. Inside thumbturn will retract deadbolt but will not project it.	−	356	

Function/Application	ANSI	Model Number		Deadbolts
Cylindrical Deadbolts	**(Grade 1/Grade 2)**	**D100**	**D200**	
Cylinder x Thumbturn Deadbolt operated by key outside, thumbturn inside.	E0151/E0152	D111 D112 B-D171 B-D172	D211 D212	
Cylinder x Cylinder Deadbolt operated by key outside, key inside.	E0141/E0142	D121 D122	D221 D222	
Cylinder x Blank (Rose) Deadbolt operated by key outside only. No inside operation.	E0161/E0162	D131 D132	D231 D232	
Blank Plate x Thumbturn Deadbolt operated by thumbturn inside only. No outside operation.	E0191/E0192	D141 D142	D241 D242	
Blank Plate x Cylinder Deadbolt operated by key inside only. No outside operation.	E0101/E0102	D151 D152	D251 D252	
Cylinder x Classroom Thumbturn Deadbolt operated by key outside, deadbolt retracted by thumbturn inside. Thumbturn will not project deadbolt.	E0171/E0172	D161 D162 B-D181 B-D182	D261 D262	
Indicator x Thumbturn Deadbolt operated by thumbturn inside, emergency override key outside. Indicator standard for both sides of door, specify indicator option code.	NA/E01112	N/A	D291 D292	

Deadbolt Model Number Description			
D	**X**	**X**	**X**
Model Number	Grade	Function	Backset "1" = 2-3/8", "2" = 2-3/4"

EXIT DEVICES

7000 Series Architectural Exit Devices

7000 Series Exit Devices deliver an unparalleled combination of durability, breadth of line, innovation and aesthetics. With an architecturally inspired design that features simple clean lines, both our wide and narrow stile devices are visually appealing and bring gracious totality to the entire line.

Available with Motorized Electric Latch Retraction. Delivering a quiet, smooth operation for convenient, hassle-free egress using 86% less power consumption during retraction than solenoid devices.

7100 Series Exit Devices

A conventional exit device used for single swing doors or pairs of doors of metal, wood or composite construction.

Types
- Rim SquareBolt® Devices (type 28)
- Rim Pullman Bolt Devices (type 1)
- Surface Vertical Rod Devices (type 2)
- Concealed Vertical Rod Devices (types 7 and 8)
- Mortise Devices (type 3)

Features
- Certified ANSI/BHMA A156.3 Grade 1 exit hardware **BHMA CERTIFIED®**
- UL/cUL listed for fire labeled or panic exit doors
- Windstorm certified (refer to local codes) 🌀 Hurricane
- Outside trim fits stock 161 door preps, escutcheon outside fitting stock 86 door preps
- Surface and concealed vertical rod devices are available in Less Bottom Rod varieties
- Double cylinder devices are available for Rim SquareBolt, Rim Pullman and Mortise varieties
- Available with complete range of electrified options, including REX, electric dogging, outside trim monitoring, latch pullback, bolt status monitoring or delayed egress
- Available in 16 standard finishes
- 5-year mechanical warranty

7200/7200M Series Exit Devices

The 7200M(F) rim exit device provides the appearance of a narrow stile rim exit device for use on wide stile or flush doors. Using the 7200M(F) with narrow stile trim provides design continuity and pleasing aesthetics when matching exit devices for inside doors to outside narrow stile doors.

Types
- Rim SquareBolt Devices (type 28)
- Rim Pullman Bolt Devices (type 4)
- Surface Vertical Rod Devices (type 5)
- Concealed Vertical Rod Devices (types 6 and 8)

Features
- Certified ANSI/BHMA A156.3 Grade 1 exit hardware **BHMA CERTIFIED®**
- UL/cUL listed for fire labeled (7200M) or panic exit doors
- Windstorm certified (refer to local codes) 🌀 Hurricane
- Optional removable mullions, keyed removable mullions, raised molding clearance kits and custom specialties are all available
- Available with complete range of electrified options, including REX, electric dogging, outside trim monitoring, latch pullback, bolt status monitoring or delayed egress
- Available in 16 standard finishes
- 5-year mechanical warranty

EXIT DEVICES

6000 Series Commercial Exit Device

With a full range of functions and options and ANSI Grade 1 certification, the 6000 Series Exit Devices provide the right security for your commercial facility.

Types
- Rim SquareBolt® Devices (type 5)
- Rim Pullman Bolt Devices (type 0)
- Surface Vertical Rod Devices (type 7)
- Concealed Vertical Rod Devices (type 6)
- Mortise Devices (type 3)

Features
- ANSI/BHMA A156.3 Grade 1 certified
- UL/cUL listed for fired rated or panic doors
- Available in 13 mechanical functions
- Available in standard or decorative lever designs
- Available in 7 standard finishes
- 10 year warranty

6100-A-ALR emergency exit device features red screenprinted pushpad. See 6000 Series catalog for more information.
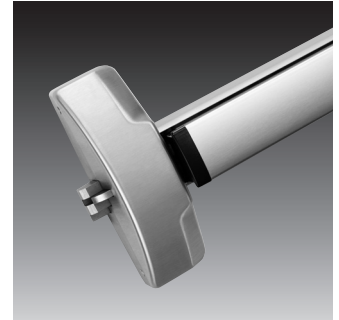
2100 Series Flatbar Exit Devices

It's no secret that the 2100 Series Flatbar Exit Device has a reputation as the right choice for meeting the rigors of demanding industry segments.

Types
- Rim SquareBolt® Devices (type 28)
- Rim Pullman Bolt Devices (type 1)
- Surface Vertical Rod Devices (type 2)
- Concealed Vertical Rod Devices (types 7 and 8)

Features
- Certified ANSI/BHMA A156.3 Grade 1 exit hardware
- UL/cUL listed for fire labeled or panic exit doors
- Windstorm certified (refer to local codes) — Hurricane
- Optional removable mullions, keyed removable mullions, Torx® security screws and custom specialties are all available
- Available in 7 finishes
- 3-year mechanical warranty

EXIT DEVICES

1800 Series Flatbar Exit Devices

1800 Series Exit Devices are the ideal choice for a wide variety of commercial applications where consistent quality, ease of use and installation are required.

Types
- Rim Pullman Bolt Devices (type 1)
- Surface Vertical Rod Devices (type 2)

Features
- Certified ANSI/BHMA A156.3 Grade 1 exit hardware
- UL/cUL listed for fire labeled or panic exit doors
- Outside trim fits stock 161 door preps, escutcheon outside fitting stock 86 door preps
- Available in 7 finishes
- 3-year mechanical warranty
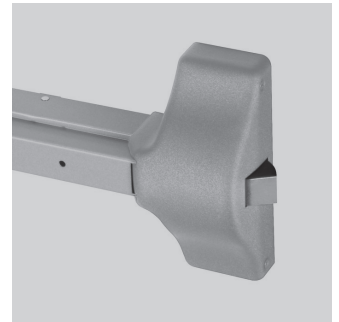
1500 Series Traditional Exit Devices

Traditional exit devices for compliance with the exit and access demands of today's codes, where it is important to maintain the architectural lines of yesterday.
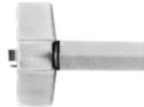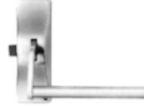
Types
- Rim Pullman Bolt Devices (type 1)
- Surface Vertical Rod Devices (type 2)
- Concealed Vertical Rod Devices (type 8)
- Mortise Devices (type 3)

Features
- Certified ANSI/BHMA A156.3 Grade 1 exit hardware
- UL listed for fire labeled or panic exit doors
- Mortise devices available with fail safe or fail secure options
- Outside trim options available for most functions
- Optional removable mullions, keyed removable mullions, Torx® security screws and custom specialties are all available
- Available in 13 standard finishes
- 1-year mechanical warranty
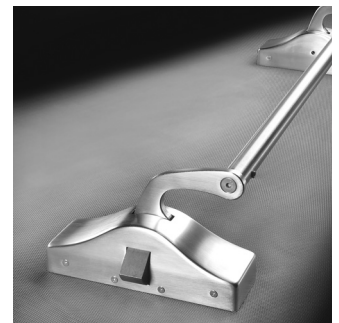
EXIT DEVICE FUNCTIONS

Series	Application	Rim Pullman Bolt	Rim SquareBolt®	Surface Vertical Rod	Concealed Vertical Rod		Mortise
					Metal Doors	Wood Doors	
7100	Flush or Wide Stile Doors	**Panic:** 7100 7100-2 **Fire:** 7100F 7100F-2	**Panic:** 7150 7150-2 7150WS **Fire:** 7150F 7150F-2 7150FWS	**Panic:** 7110 7170* 7170WS **Fire:** 7110F 7170F* 7170WS	**Panic:** 7120 7160* **Fire:** 7120F 7160F*	**Panic:** 7160* **Fire:** 7160F*	**Panic:** 7130 7130-2 **Fire:** 7130F 7130F-2
7200	Narrow Stile Doors	**Panic:** 7200	**Panic:** 7250	**Panic:** 7210	**Panic:** 7220	—	—
7200M	Flush or Wide Stile Doors	**Panic:** 7200M **Fire:** 7200MF	**Panic:** 7250M 7250MWS **Fire:** 7250MF 7250MFWS	**Panic:** 7210M **Fire:** 7210MF	**Panic:** 7220M **Fire:** 7220MF	—	—
6100	Wide Stile Doors	**Panic:** 6100-2 **Fire:** 6100F-2	**Panic:** 6150 6150-2 6150WS **Fire:** 6150F 6150F-2 6150FWS	**Panic:** 6170* 6170WS **Fire:** 6170F* 6170WS	**Panic:** 6160* **Fire:** 6160F*	**Panic:** 6160* **Fire:** 6160F*	**Panic:** 6130 6130-2 **Fire:** 6130F 6130F-2
6200	Narrow Stile Doors	**Panic:** 6200	**Panic:** 6250	**Panic:** 6210	**Panic:** 6220	—	—
2100	Flush or Wide Stile Doors	**Panic:** 2100 2100WS **Fire:** 2100F 2100FWS	**Panic:** 2150 **Fire:** 2150F	**Panic:** 2110 2170* **Fire:** 2110F 2170F*	**Panic:** 2120 2160* **Fire:** 2120F 2160F*	**Panic:** 2160* **Fire:** 2160F*	—
1800	Flush or Wide Stile Doors	**Panic:** 1800 **Fire:** 1800F	—	**Panic:** 1810 **Fire:** 1810F	—	—	—
1500	Flush or Wide Stile Doors	**Panic:** 1500 **Fire:** 1500F	—	**Panic:** 1510 **Fire:** 1510F	**Panic:** 1520 **Fire:** 1520F	—	**Panic:** 1530 **Fire:** 1530F

*Less Bottom Rod (LBR) option available (F90).

Condensed Catalog

EXIT DEVICE TRIM

Entry functions, for doors equipped with ACCENTRA exit devices, are provided by trim with mechanisms mortised into the doors, and exposed components in architectural finishes. ACCENTRA keying systems, as well as other keying, are easily integrated.

ADA compliance is maintained when ACCENTRA exit devices are used with lever handle or pull trims.
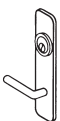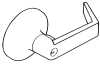
Vandal-Resistant Free Wheeling lever action offers protection against forced entry, lockouts, and damage to the hardware.

Cylinders: Brass, 6-pin, keyed-random cylinder with two keys furnished standard, 7-pin available to order. For other cylinder and keying options, see page 28.

Warranty: 5-year mechanical for all 600 series trims.

Options include outside cylinder only and decorative lever handles

Trim Series	Device Series	Trim Functions	Remarks
500F Narrow Escutcheon	7200 7200M 6200	F02, F03, F08, F09 F11, F12 Passage Blank Plate	ADA Pull Access Vandal Resistant Lever Action
480F 510 Narrow Escutcheon With Pull	7200 7200M 6200	F02, F03, F05, F06 F11, F12, F15, F16 Passage Blank Plate	ADA Pull Access
420 (Rim, V.R.) 620F (Rim, V.R.) 650F (Mortise)	7100 6100 2100 1800	F02, F03, F08, F09, F14 Passage Blank Plate	ADA Pull Access Vandal Resistant Lever Action (Rim V.R. Only)
350F (Mortise) Full Escutcheon	1500		
630F (Rim, V.R.) 660F/670F (Mortise) Full Escutcheon	7100 6100 2100 1500	F02, F03, F05, F06, F15 Passage Blank Plate	ADA Pull Access
440F 540F 580F Rose	7100 6100 2100 1800	F02, F03, F08, F14 Passage	ADA Pull Access Vandal Resistant Lever Action
210F Plate/Finger Pull	2100	F02, F03	Baked Enamel Finishes
603F Full Escutcheon with Thumbturn	7100 2100	F08, F09, F14 Passage	Rim, SVR, CVR for use with pull by others
480F Narrow Escutcheon with Offset Pull	7200 7200M 6200	F02, F03	ADA Pull Access
680F Full Escutcheon with Offset Pull	7100	F02, F03	ADA Pull Access

EXIT DEVICE TRIM

Lever Trim Designs ♿

Arcadia AR	**Augusta AU**	**Carmel CR**
Jefferson JN	**Monroe MO**	**Pacific Beach PB**
Pinehurst PN	**Virginia VI**	**Hampton HA**

Reflections® Decorative Levers

See Page 3 For Reflections Decorative Levers.

CYLINDERS AND KEYING/SECURITY CYLINDERS

Cylinders And Keying

All ACCENTRA locksets are available in a wide choice of cylinder and keying options:

Cylinder Types and Options:
- Fixed Core (standard)
- Large Format Interchangeable Core
- Small Format Interchangeable Core
- Conventional Keyways
- Protected Keyways
- Security Cylinders (Not UL437 Certified)
- High Security Cylinders (UL437 Certified)

Keying Options:
- Keyed Different (KD)
- Keyed Alike (KA)
- Master-Keyed (MK)
- Grand Master-Keyed (GMK)
- Great Grand Master-Keyed (GGMK)
- Construction Keying (CMK)

Interchangeable Cores

ACCENTRA cylinders with interchangeable cores allow your master key systems to be flexible. With the special "Control" key any cylinder can have its core interchanged quickly. Any ACCENTRA core can be interchanged into any other ACCENTRA lock provided it has a interchangeable core. As a result, security for any given lock can be changed in a matter of minutes. Interchangeable core cylinders can be used throughout the entire master key system. They can be used selectively within the system along with fixed core cylinders. There are two types of interchangeable cores that are offered by ACCENTRA.

Core
Cylinder Housing
Control Housing

1. Large Format (LFIC) - These cores are available in both standard cylinders and also ACCENTRA KeyMark® cylinders. Note that standard ACCENTRA cylinders and ACCENTRA KeyMark cylinders cannot be keyed to the same master key system.

2. Small Format (SFIC) - SFIC cores are offered in ACCENTRA KeyMark and Best® keyways A, B, C, D, E, F, G, H, J, K, L and M. Best® keyway cores can be provide keyed random, master keyed or uncombinated. Systems can be provided using the A2 or A4 pinning specification and can not be tied into any conventional or ACCENTRA KeyMark key systems. All cylindrical lock small format preparations and 1-3/8" housings accept either 6- or 7-pin cores.

A600   **K600**
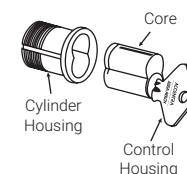
ACCENTRA KeyMark®

For those applications requiring protected key control, ACCENTRA KeyMark® cylinders guard against unauthorized key duplication. The ACCENTRA KeyMark Security Leg® keyway feature increases resistance against picking and impressioning and can easily retrofit into existing systems. Cylinders include mortise, rim, key-in-lever, key-in-knob, auxiliary, and interchangeable core. IC core is available in both large and small formats. All formats can be tied into one master key system.

K100

Security/High Security Cylinders

Security/high-security cylinders contain two independent locking mechanisms. The first is a traditional 6 or 7-pin tumbler mechanism with spool drivers for increased picking resistance.

The second is a 5-tumbler rotating disc mechanism with sidebar engagement. The rotating discs are spring loaded and block the bottom of the keyway. Only a specially cut key will move the discs and allow entrance of the key. This key has a special side bitting and must align all five discs perfectly before the cylinder plug will rotate to open the lock.

DOOR CONTROLS

5800 Series Cast Iron Door Closers

5800 Series Cast Iron Door Closers are ideal for commercial applications where ease of use, installation and aesthetics are required at an economical price.

The 5800 Series features rugged construction, adjustments for backcheck, closing and latch speed, rack and pinion operation and a variety of arm options.

Features
- Adjustable spring sizes 1 through 6
- Non-handed
- Cast iron
- Tri-packed: regular, parallel or top jamb mounting
- Adjustable backcheck valve
- Adjustable closing speed valve
- Adjustable latching speed valve
- Full plastic cover
- Spring power adjustment
- Hold-open and heavy-duty arms arm configurations
- Sleeve nuts included with all models
- Optional - Delayed action
- 10-year limited warranty

Compliance Standards
- Certified for ANSI/BHMA A156.4 Grade 1 **BHMA CERTIFIED**
- UL and cUL listed. This includes compliance to UL10C.
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 ♿

4400 Series Institutional Door Closers

The 4400 Series offers customers the ideal combination of superior performance, quality and strength.

Features
- Adjustable spring sizes 1 through 6
- Tri-pack standard (regular arm, top jamb and parallel arm mounting)
- Non-handed
- Standard, separate and independent, latch, sweep and backcheck intensity valves
- 2-3/16" (56mm) projection
- Staked valves
- All standard arm applications allow doors to swing 180°, conditions permitting
- 30-year limited warranty

Optional Features
- Metal cover
- Corrosion-resistant model (specify 4400S)
- Delayed action
- Enhanced backcheck
- Heavy-duty arms available: Regular Rigid, Parallel Rigid, Holder/Stop, Holder/Stop Spring and UNI Stop™
- Slide track – push or pull mounting

Compliance Standards
- Certified ANSI/BHMA A156.4, Grade 1 **BHMA CERTIFIED**
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 ♿

DOOR CONTROLS

3000 Series Architectural Door Closers

The 3000 Series offers the perfect combination of reliability, appearance and durability in today's market.

Features
- Adjustable spring sizes 1 through 6
- Tri-pack standard (regular arm, top jamb or parallel arm mounting)
- Non-handed
- Staked valves
- Standard, separate and independent, latch, sweep and backcheck intensity valves
- 2-1/8" (54mm) projection (standard covers)
- All standard arm applications allow doors to swing 180°, conditions permitting
- 30-year limited warranty
- Metal, architectural plastic or architectural metal covers
- Delayed action
- Heavy-duty arms available: Parallel Rigid, Holder/Stop, Holder/Stop Spring and UNI Stop™

Compliance Standards
- Certified ANSI/BHMA A156.4, Grade 1 **BHMA** CERTIFIED®
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 ♿

2700 Series Architectural Door Closers

The 2700 Series features rugged construction, adjustments for backcheck, closing and latch speed, and rack and pinion operation.

Features
- Adjustable spring sizes 1 through 6
- Non-handed
- Aluminum
- Tri-packed: regular, parallel or top jamb mounting
- Adjustable backcheck valve
- Adjustable closing speed valve
- Adjustable latching speed valve
- Full plastic cover
- Spring power adjustment - adjust with adjustable wrench
- Hold-open and heavy-duty arms available
- Sleeve nuts included with all models
- Optional fasteners:
  – Through-bolts and grommet nuts
- Optional - Delayed action
- 10-year limited warranty

Compliance Standards
- Certified ANSI/BHMA A156.4, Grade 1 **BHMA** CERTIFIED®
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 ♿

DOOR CONTROLS

51 Series Industrial Door Closers

The 51 series is ideal for use with aluminum store front doors and frames, yet they also complement wood or metal door installations.

Features
- Non-handed
- Staked valves
- Standard, separate and independent, latch, sweep and backcheck intensity valves
- Adjustable spring sizes 1 through 6
- 2-7/8" (73mm) projection
- 30-year limited warranty

Optional Features
- Delayed action (in lieu of backcheck)
- Molded plastic cover

Compliance Standards
- Certified ANSI/BHMA A156.4, Grade 1   **BHMA** CERTIFIED®
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 (51BF) ♿

1100 Series Industrial Door Closers

The 1100 Series features rugged construction, adjustments for closing and latch speed, and rack and pinion operation.

Features
- 1101BF (non-hold open) and 1111BF (hold open) door closers are adjustable spring sizes 1 through 4
- 1104BC (non-hold open) door closers are spring size 4
- Non-handed
- Full rack and pinion
- Aluminum
- Tri-packed: regular, parallel or top jamb mounting
- Adjustable backcheck valve
- Adjustable closing speed and latching speed valves
- Auxiliary door stop required
- Sleeve nuts included with all models
- 5-year limited warranty

Optional Features
- Cover (order separately)

Compliance Standards
- UL/cUL listed
- 1101BF/1111BF - designed to meet requirements for ANSI/BHMA A156.4 Grade 1. Door closers meet handicapped requirements for light to medium weight interior doors. ♿
- 1104BC - designed to meet requirements for ANSI/BHMA A156.4 Grade 2
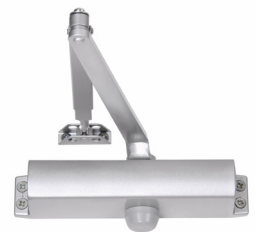
YDC200 Economy Door Closers

The YDC200 Series is a no-fuss, economical option for aluminum storefront settings and other high volume applications.

Features
- Adjustable spring size 1-4 (YDC201) or fixed spring size 4 (YDC204)
- Tri-packed: regular, top jamb, or parallel mounting options
- Non-handed
- Cast aluminium body and threaded adjustable arm
- Rack & pinion design
- Independent latch, sweep, and backcheck intensity valves
- Available in two finishes 689 & 690
- 5 year limited warranty
- Designed to meet Grade 1 specifications

ELECTRIFIED PRODUCTS

ACCENTRA offers a range of electromechanical products to meet a variety of applications. These products include nexTouch® Keypad Access Lock, alarms and alarmed devices, and electrified mortise and cylindrical locking products. Electrified products incorporate the highest level of security available with the added flexibility and security of remote electrical control. Electrified hardware is ideal for interfacing with access control, security and fire alarm systems.

Electrolynx®

What normally took an hour or more to connect now takes minutes. All electrified hardware is equipped with ElectroLynx® connectors. As a standard feature, these connectors link power from the incoming source to electrified locking products, including hinges, locks, exit devices, magnetic holders and strikes.

Note: Electrified door hardware with ElectoLynx® connectors require a compatible hinge.

Mortise Locksets - Featuring EcoFlex® Technology

- Certified ANSI/BHMA A156.13 Series 1000, Grade 1
- UL10B Listed for 3-hour fire-rated openings
- Utilizes 8800 lockset
- Operates from 12-24VDC, offering greater flexibility in system design
- Field configurable to fail safe or fail secure Operation
- Request to Exit (REX), Latchbolt Monitoring (LBM), Deadbolt Monitoring (DBM) and Motorized Electric Latch Retraction (MELR) options available

Cylindrical Locksets

- Certified ANSI/BHMA A156.2 Series 4000, Grade 1 and 2
- UL Listed
- Utilizes 5400LN, 5300LN or 4700LN lockset
- Free Wheeling lever mechanism
- Available in 12 or 24V
- External rectifier accepts AC or DC voltage
- Mechanical cylinder override
- Fail Safe or Fail Secure Operation
- Request to Exit (REX) option available (5400LN series only)
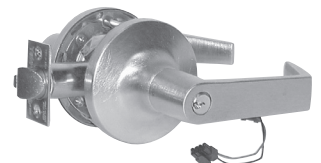
ELECTRIFIED PRODUCTS

Mortise And Cylindrical Functions

Fail Safe – Locked when power is on and unlocked when power is off.

Function Description	Mortise Model Number	Cylindrical Model Numbers
• Power on – outside lever locked • Inside lever always free • No key override	8880	4780LN 5380LN 5480LN
• Power on – both levers locked • No key override	8884	N/A
• Power on – outside lever locked • Mechanical key override by outside	8890	4790LN 5390LN 5490LN
• Power on – both levers locked • Mechanical key override by both sides	8894-2	N/A
• Power on – outside lever locked • Deadbolt by key outside, thumbturn inside • Mechanical key override by outside	8896	N/A
• Power on – outside lever locked • Deadbolt by key both sides • Mechanical key override by both sides	8896-2	N/A
• Power on – both levers locked • Deadbolt by key outside, thumbturn inside • Mechanical key override by outside	8898	N/A
• Power on – both levers locked • Deadbolt by key both sides • Mechanical key override by both sides	8898-2	N/A

Fail Secure – Unlocked when power is on and locked when power is off.

Function Description	Mortise Model Number	Cylindrical Model Numbers
• Power off – outside lever locked • Inside lever always free • No key override	8881	4781LN 5381LN 5481LN
• Power off – both levers locked • No key override	8885	N/A
• Power off – outside lever locked • Mechanical key override by outside	8891	4791LN 5391LN 5491LN
• Power off – both levers locked • Mechanical key override by both sides	8895-2	N/A
• Power off – outside lever locked • Deadbolt by key outside, thumbturn inside • Mechanical key override by outside	8897	N/A
• Power off – outside lever locked • Deadbolt by key both sides • Mechanical key override by both sides	8897-2	N/A
• Power off – both levers locked • Deadbolt by key outside, thumbturn inside • Mechanical key override by outside	8899	N/A
• Power off – both levers locked • Deadbolt by key both sides • Mechanical key override by both sides	8899-2	N/A

Condensed Catalog

ELECTRIFIED PRODUCTS

Exit Devices

The ACCENTRA 7000 and 6000 Series Exit Devices offer a complete range of electrical options:

- Motorized Electric Latch Retraction
- Electric Dogging
- Mortise Device Trim Control
- Touchbar Monitor or Signaling
- Outside Trim Monitor or Signaling
- Bolt Position Monitor or Signaling
- Delayed Egress
- Electric Trim Control
- Alarm

Electrified exit devices may be integrated into the monitoring security and alarm systems of most buildings.

Exit Device Option Descriptions

A	Alarm Option
A-ALR	Alarm option with red screen printed pushpad
B	Touchbar Monitor or Signaling REX
D	Delayed Egress
H*	Security Package (DPS)
MELR	Motorized Electric Latch Retraction

O	Trim Monitor
P	Latch Retraction
S	Latchbolt Position Monitor
SAFE	Fail Safe Operation (Mortise)
SECURE	Fail Secure Operation (Mortise)
690F	Fail Safe Electrified Trim
691F	Fail Secure Electrified Trim

Note: Any combination of the following options cannot be ordered together:
1) P or D
2) B or A
3) D, B or A
4) MELR, A or D
*Only available for rim and SquareBolt® Devices when used with Delayed Egress option.

Electrified Options Chart

Model #	Exit Device Description	A	A-ALR	B	H	MELR	O	P*	S	SAFE	SECURE	690F	691F
6100(F)	Rim Exit Device (Wide)	x	x	x	x		x	x	x			x	x
7100(F)	Rim Exit Device (Wide)	x		x	x	x	x		x			x	x
6110(F)	Surface Vertical Rod (Narrow)	x		x			x	x	x			x	x
7110(F)	Surface Vertical Rod (Wide)	x		x		x	x		x			x	x
6120(F)	Surface Vertical Rod (Narrow)	x		x			x	x	x			x	x
7120(F)	Concealed Vertical Rod (Wide)	x		x		x	x		x			x	x
6130(F) & 7130(F)	Mortise Exit Device (Wide)	x		x		x	x	x	x	x	x		
6150(F) & 7150(F)	Rim SquareBolt® Device (Wide)	x		x	x	x	x	x	x			x	x
6160(F) & 7160(F)	Concealed Vertical Rod (Wide)	x		x		x	x	x	x			x	x
6170(F) & 7170(F)	Surface Vertical Rod (Wide)	x		x		x	x	x	x			x	x
6200 & 7200(M)(F)	Rim Exit Device (Narrow)	x		x		x		x	x				
6210 & 7210(M)(F)	Surface Vertical Rod (Narrow)	x		x		x		x	x				
6220 & 7220(M)(F)	Concealed Vertical Rod (Narrow)	x		x		x		x	x				
6250 & 7250(M)(F)	Rim SquareBolt® Device (Narrow)	x		x		x		x	x				

*P available for 6000 Series only

Stand-Alone Door Alarm

The SDA16 stand-alone battery operated door alarm is designed to continually monitor the status of a door. When the door is opened without authorization, an alarm is triggered to alert the security violation. This alarm features a Peizo horn which blasts a deafening 105+ decibels to alert the violation.

This unit is ideal for emergency doors as well as stairwell doors and rear exit doors in retail environments. The unit, which can also be hardwired, easily complements existing hardware, making any opening alarmed. The SDA16 door alarm is typically mounted on the interior of the door frame or door and is paired with a magnet mounted on the opposing side of the door gap.

Remote Mounting

The SDA16 can be installed remotely from the door by attaching the contacts to the door and frame. The unit can be installed up to 6 feet from the door. This provides the ideal solution for circumstances where exposure to weather may be an issue. To order specify "SDA16XL".

Frame contact attached to wire

Contact for door
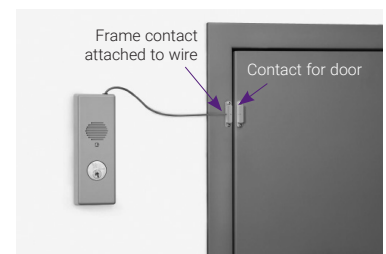
Note: Actual wire length is 6 feet.

NEXTOUCH® KEYPAD LOCKS

ACCENTRA nexTouch locks combine a modern look and innovative access control technology with an array of bold new features, offering an attractive access control solution in many applications. With a heavy-duty design and ANSI/BHMA Grade 1 certification, nexTouch provides durable and reliable security in multiple platforms to a range of commercial facilities including offices, retail and multi-family facilities.

Standalone Keypad

Great for restrooms, offices, storage closets and more, nexTouch as a standalone keypad is easy to install, program, and manage access with PIN codes.

Data-on-Card

In new construction or retrofit projects for multi-family facilities, the data-on-card functionality of nexTouch pairs with ACCENTRA software for use with key cards or fobs.

Features

- Choice of capacitive touchscreen or tactile pushbutton keypad
- Ergonomic, easy-to-use design
- Keyless entry and management
- Access with PIN codes
- Voice-guided programming in 3 languages
- Privacy feature with Door Position Switch
- 9V battery power backup feature
- Low battery indicator
- Three volume modes

- Certified ANSI/BHMA Grade 1 **BHMA** CERTIFIED®
- UL/cUL listed for use on fire doors
- ADA compliant and decorative levers available
- Optional cylinder/key override – full range of ACCENTRA 6-pin conventional, protected and security cylinders available including large and small format interchangeable core
- Weather resistant
- 3-year electronic and mechanical, 1-year finish

NEXTOUCH® KEYPAD LOCKS

Cylindrical

Functions

^Model Number	Keypad	Function
NTB633	Pushbutton	Without cylinder override
NTB643	Touchscreen	
NTB613	Pushbutton	With cylinder override
NTB623	Touchscreen	

Trim

Augusta AU	Monroe MO	Pacific Beach PB
TB	UB	

Sectional Mortise

Functions

^Model Number	Keypad	Function
NTM633	Pushbutton	No deadbolt without cylinder override
NTM643	Touchscreen	
NTM613	Pushbutton	No deadbolt with cylinder override
NTM623	Touchscreen	
NTM638	Pushbutton	Deadbolt without cylinder override
NTM648	Touchscreen	
NTM618	Pushbutton	Deadbolt with Cylinder override
NTM628	Touchscreen	

Trim*

Arcadia ARR	Augusta AUR
Carmel CRR	Jefferson JNR
Monroe MOR	Pacific Beach PBR
Pinehurst PNR	Virginia VIR

*Full line of Reflections® decorative levers (except Spree) also available, see page 3.

^All nexTouch lock model numbers noted on this page can be upgraded for use with the Cloud platform by installing the ACCENTRA radio module available to all Multi Family Housing Certified Integrators. **These model numbers can NOT be upgraded for use with a Z-Wave compatible system.**

NEXTOUCH® KEYPAD LOCKS

Exit Trim

Functions

| ^Model Number	Keypad	Function
NTT613	Pushbutton	Exit trim, key override
NTT623	Touchscreen	Exit trim, key override

Trim

Augusta AU	Monroe MO	Pacific Beach PB

Compatible Exit Devices

Thanks to its patented adjustable mounting posts, ACCENTRA nexTouch exit trim is compatible with several makes and models of exit devices right out of the box, without the need for separate mounting hardware. Check the chart below to see if yours is a fit.

Manufacturer	Model/Series Number*
Arrow	3880, S1250
Corbin Russwin	PED/ED5200, PED/ED5200S
Dorma	9300
Falcon®	24, 25
SARGENT	PE8000/8000
Von Duprin®	98, 99
ACCENTRA	1800, 2100, 6000, 7000

*Compatible with rim device only. Please contact Technical Product Support for more information.
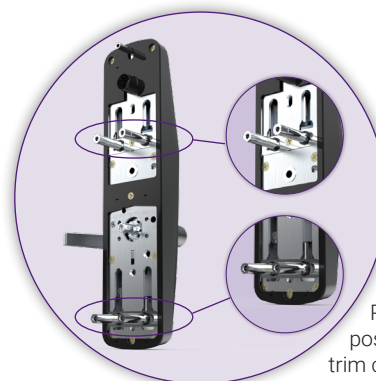
Patented adjustable mounting posts make the nexTouch exit trim compatible with many exit device models (see chart at left).

^All nexTouch lock model numbers noted on this page can be upgraded for use with the Cloud platform by installing the ACCENTRA radio module available to all Multi Family Housing Certified Integrators. **These model numbers can NOT be upgraded for use with a Z-Wave compatible system.**

NOTES

The ASSA ABLOY Group is the global leader in access solutions.
Every day, we help billions of people experience a more open world.

ASSA ABLOY Opening Solutions leads the development within
door openings and products for access solutions in homes, businesses
and institutions. Our offering includes doors, frames, door and window
hardware, mechanical and smart locks, access control and service.

ACCENTRA
ASSA ABLOY

TECHNICAL SUPPORT
(troubleshooting, product use and application, returns)
Tel: 855-557-5078
Email: techsupport.accentra@assaabloy.com

CUSTOMER SUPPORT
(orders, product configuration, pricing, lead-time)
Tel: 855-557-5078 x2
Email: Customerservice.Accentra@assaabloy.com