Condensed Catalog







Introduction



Yale Locks & Hardware, an ASSA ABLOY Group company based in Berlin, CT, has provided dependable security since 1840. A leading manufacturer in the industry, Yale 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.

When you need an affordable, reliable solution for your facility, Yale Works for You^{\rm SM}.

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

Contents

Introduction	2
Reflections® Decorative Levers	
Mortise Locksets	4
Mortise Lock Trim	5-6
Mortise Lock Status Indicators	7
Cylindrical Locksets	
RL Series Tubular Locks	14
Monolocks	
Auxiliary Locks	
Lockset Functions	
Exit Devices	
Exit Device Functions	
Exit Device Trim	27-28
Cylinders and Keying/Security Cylinders	29
Door Controls	
Electrified Products	
NexTouch® Keypad Locks	

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).

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

MicroShield[®]

Yale 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. Yale makes no representations or warranties, express or implied, as to the efficacy of MicroShield.



8800 Series Mortise Locksets See page 4



4600LN Series Lever Locksets See page 12



D Series Cylindrical Deadbolts See page 16



6000 Series Exit Devices See page 24



nexTouch® See page 37

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Reflections[®] Decorative Trim



For more than 150 years, Yale has distinguished itself as an innovative manufacturer and designer of locksets and door hardware. That tradition continues with Reflections[®] by Yale[®], a comprehensive line of highly stylized door levers and coordinating hardware. This premier product series is available for Yale* 8800RL mortise locks, RL tubular locks and exit device trim, creating a continuity of beautiful design throughout a building.

Reflections consists of 36 dynamic and distinctive levers. Each captures a unique beauty and spirit of design unlike any other. These exquisite levers offer Yale 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 Yale° inspire your vision of great design.



Condensed Catalog

618 or 619 finish as an alternative. Reflections levers are not available with knurling option.

Mortise Locksets



8800 Series Mortise Locksets

Yale 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 34-36 for information on electrified options.



Features

4

ANSI/BHMA:	A156.13, Series 1000 Grade 1 BHMA
UL/cUL:	UL/cUL fire-rated up to 3 hours
Windstorm:	Certified (refer to local codes) 🚺 Hurricane
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 29.
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 17 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 Yale escutcheon preps. The aesthetics of the CN escutcheon provide a design continuum with Yale exit device trim for a consistent look throughout the facility.

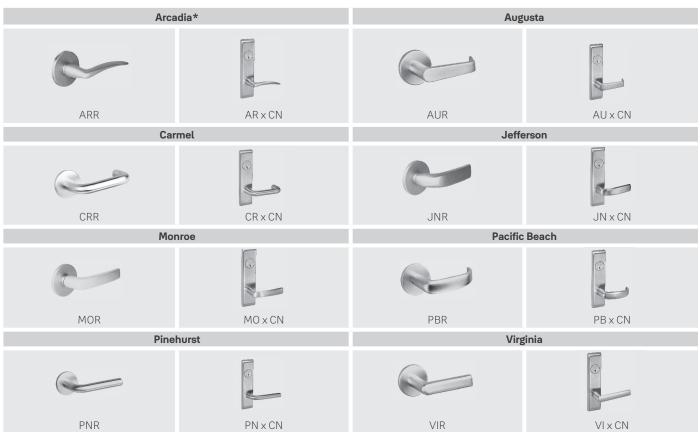
Mortise Lock Trim



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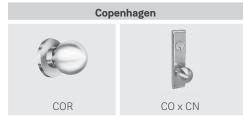
8800FL Series Standard Lever Trim

All thrubolted.



* Indicates levers that are handed.

8800 Series Standard Knob Trim All Thrubolted



8800FL Designer Trim All Thrubolted



Optional Designer Rose And Escutcheon



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Mortise Lock Trim



Reflections® Decorative Levers

Yale[®] 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.

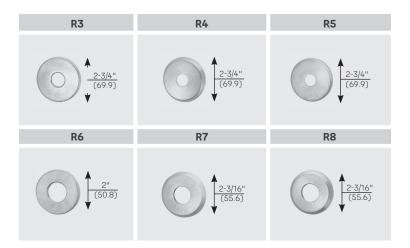
Features

6

- All 8800RL Series lever trims feature thrubolted 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 thrubolts from the inside trim. For escutcheon trims, the posts fit through the door and are secured by thrubolts 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.

Reflections[®] Roses

• Lever designs are available as shown on page 3.



Reflections® Escutcheons



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



- Inside, outside or both sides of the door
- Sectional or escutcheon trim
- Available with 24 different functions including thumbturn functions
- Viewing window 25% larger than competition
- 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 17-22 for details.

8802	8827
8808	8832
8808-2	8840
8809	8847
8811-2	8860
8812-2	8860-2
8814	8861
8814-2	8862
8815	8864
8818-2	8865
8820	8866
8822	8867





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5400LN Series Cylindrical Lever Locksets

Designed for commercial and industrial use, the Yale 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
UL/cUL:	UL/cUL fire-rated up to 3 hours
Windstorm:	Certified (refer to local codes) 🚺 Hurricane
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 29.
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 13 standard finishes
Warranty:	7-year mechanical

5400LN Series Trim

8



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[®], 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 Yale 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
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 29.
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





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. Thrubolting 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 34-36 for electrified information.



Features

ANSI/BHMA:	A156.2, Series 4000 Grade 2 BHMA
UL/cUL:	UL/cUL fire-rated up to 3 hours
Windstorm:	Certified (refer to local codes) 🚺 Hurricane
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 29.
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 13 standard finishes
Warranty:	5-year mechanical

5300LN Series Trim



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^{*}.



4700LN Series Cylindrical Locksets

Yale[®] 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 34-36 for electrified information.



Features

ANSI/BHMA:	A156.2, Series 4000 Grade 1 BHMA
UL/cUL:	UL/cUL fire-rated up to 3 hours
Windstorm:	Certified (refer to local codes) 🚺 Hurricane
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 29.
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 8 standard finishes
Warranty:	5-year mechanical

4700LN Series Trim



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^{*}.



4600(LN) Series Cylindrical Locksets

Yale[®] 4600(LN) 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 4600(LN) series is 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 thrubolts. Installation of thrubolts is at the discretion of the installer.



Features

ANSI/BHMA:	A156.2, Series 4000 Grade 2 BHMA
UL/cUL:	UL/cUL fire rated up to 3 hours
Windstorm:	4600LN Certified (refer to local codes) 🚺 _{Hurricane}
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 29.
Reversibility:	Non-handed
Strikes:	1-1/4" curved lip for 1-3/4" door standard; other lip lengths to special order; all reversible
Finishes:	Available in 7 finishes
Warranty:	3-year mechanical

4600 Series Trim

4600LN Series Trim



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^{*}.



4300LN Series Tubular Lever Locksets

An economical, light/medium-duty lever lockset that provides an outstanding combination of value and performance. It is the ideal lever lockset for light commercial and heavy-duty residential applications, including multi-family housing units, nursing homes, retail complexes, restaurants and hotels.



Features

ANSI/BHMA:	A156.2, Series 4000 Grade 2 BHMA
UL/cUL:	UL/cUL fire-rated up to 1-1/2 hours
Mechanism:	Heavy-gauge steel, zinc-plated, dichromated
Backset:	2-3/4" standard; 2-3/8" available to order
Latchbolt:	1/2" stainless steel throw
Guardbolt:	Deadlocks latchbolt when door is closed; standard on all functions
Door Thickness:	Adjustable from 1-3/8" to 1-3/4"
Fronts:	Square corner front standard; round corner 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 29.
Reversibility:	Non-handed
Strikes:	1-1/4" curved lip T-strike standard; ANSI and full lip strikes available to order
Finishes:	Available in 7 finishes
Warranty:	1-year mechanical

4300LN Series Trim



RL Series Tubular Locksets



RL Series Tubular Locks are designed to work with Yale[®] Reflections[®] decorative levers. Engineered for ease of installation with the quality you expect from Yale, 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 15 finishes
Warranty:	1-year mechanical

RL Series Trim

See page 3 for Reflections® decorative levers.

Monolocks



Based on the Yale[®] 5400LN Grade 1 cylindrical lockset, the 6400LN Monolock continues the tradition of quality and dependability as a preassembled lock series designed to retrofit existing Yale[®] Monolock as well as Corbin Russwin Unit Lock and Falcon[®] Retrofit Lock installations with 1-3/4" latch height.



Features

UL/cUL: Mechanism:	UL/cUL fire-rated up to 1-1/2 hours Heavy-gauge steel, zinc-plated, dichromated
Backset:	2-3/4"
Latchbolt:	1/2" stainless steel throw
Guardbolt:	Deadlocks latchbolt when door is closed; standard on all locking functions
Door Thickness:	1-3/4" only
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 29.
Reversibility:	Handing must be specified for all functions and designs
Strikes:	1-1/4" lip ANSI strike supplied; other lip lengths and strikes available to order; all reversible
Finishes:	Available in 1 finish
Warranty:	7-year mechanical

6400LN Series Trim



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[®].



Auxiliary Locks



D100/D200 Series Cylindrical Deadbolts

ANSI/BHMA:	D100 = A156.36, Grade 1 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/BHMA A156.115 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 29.
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

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 29.
Reversibility:	Non-handed
Finishes:	Available in 16 standard finishes
Warranty:	1-year mechanical





Function/ Application	(ANSI) Model Nos.	Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets/ Monolocks
Passage or Closet Latch	(F01) Knob 8801 Levers 8801FL SL8801FL 8801RL		(F75) 5401CK 4601		(F75) 5401LN 5301LN 4701LN 4601LN 4301LN 6401LN	
Privacy, Bedroom or Bath Lock	(F19) Knob 8802 Levers 8802FL SL8802FL 8802RL		(F76A) 5402CK 4602		(F76A) 5402LN 5302LN 4702LN 4602LN 4302LN 6402LN	
Patio or Privacy Lock		N/A		N/A	(F77) 5403LN 5303LN 4703LN 6403LN	
Entry Lock		N/A		N/A	(F82A) 5404LN 5304LN 4704LN 4604LN 6404LN	
Storeroom or Closet Lock	(F07) Knob 8805 Levers 8805FL SL8805FL 8805RL		(F86) 5405CK 4605	•	(F86) 5405LN 5305LN 4705LN 4605LN 4305LN 6405LN	
Service Station Lock		N/A		N/A	(F92) 5406LN 5306LN 4706LN 6406LN	
Entry Lock	(F04) Knob 8807 Levers 8807FL SL8807FL 8807RL		(F109) 5407CK 4707 4607		(F109) 5407LN 5307LN 4707LN 4607LN 4307LN 6407LN	
Classroom Lock	(F05) Knob 8808 Levers 8808FL SL8808FL 8808RL		(F84) 5408CK 4708 4608	•	(F84) 5408LN 5308LN 4708LN 4608LN 4308LN 6408LN	
	Note: Shaded are	a denotes rigid lever or knob.	Note: Shaded a	rea denotes rigid knob.	Note: Shaded area denot lever (except 4300LN ar	

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/ Monolocks
Intruder Latchbolt Lock	(F32) Knob 8808-2 Levers 8808-2FL SL8808-2FL 8808-2FL 8808-2RL				N//	4		N/A
Classroom or Office Lock (Mortise) Exit Latch (Cylindrical)	Knob 8809 Levers 8809FL SL8809FL 8809RL	•		•	N/,	Α	(F89) 5409LN 5309LN 4709LN 6409LN	
Intruder Deadbolt Lock	(F33) Knob 8811-2 Levers 8811-2FL SL8811-2FL 8811-2FL 8811-2RL	• 1 (@ •		•	N/J	٩		N/A
Intruder Deadbolt Lock	(F34) Knob 8812-2 Levers 8812-2FL SL8812-2FL 8812-2RL	• () [***		N/J	4		N/A
Classroom Deadlock	(F29) 8813ST				N/	ς.		N/A
Classroom Deadlock	8813ST-2				N/,	4		N/A
Deadlock	(F18) 8814	•			N/,	4		N/A
Deadlock	(F16) 8814-2	•		•	N/,	٩		N/A
	Note: Shaded are	a denotes	s rigid lever or knob.		Note: Shaded area d	enotes rigid knob.		denotes Free Wheeling ever.

Indicator options available for both sectional and escutcheon trim.

18



Function/ Application	(ANSI) Model Nos.		Mortise Locksets	(ANSI) Model Nos.	Cylindrical Knob Locksets	(ANSI) Model Nos.	Cylindrical Lever Locksets/ Monolocks
Deadlock	(F17) 8815			N/	Ά	N/-	A
Apartment, Exit or Public Toilet Lock	(F09) Knob 8817-2 Levers 8817-2FL SL8817-2FL 8817-2RL			N,	/A	(F88) 5417LN 6417LN	
Classroom Security Intruder Lock	Knob 8818-2 Levers 8818-2FL SL8818-2FL 8818-2RL	•		N/	Ά	(F110) 5418LN 5318LN 4718LN 6418LN	
Store Door Lock		N/A		N,	/A	N/.	A
Hotel Guest Lock	(F15) Knob 8820 Levers 8820FL SL8820FL 8820FL 8820RL			N/	'A	N/	A
Communicating Lock		N/A		N	/A	(F80) 5421LN 5321LN 4721LN 6421LN	
Dormitory, Exit or Corridor Lock	(F13) Knob 8822 Levers 8822FL SL8822FL 8822RL	- (() - () - () - () - () - (-) - (-) - (N,	/A	(F90) 5422LN 5322LN 4722LN 6422LN	
Storeroom Lock	Knob 8823 Levers 8823FL SL8823FL 8823RL			N/A N/A		A	
	Note: Shaded ar	ea denotes r	igid lever or knob	Note: Shaded area	denotes rigid knob.	Note: Shaded area denot	tes 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/ Monolocks
Holdback Lock	Knob 8824 Levers 8824FL SL8824FL 8824RL		Ν	I/A	N	/A
Privacy Lock		N/A	Ν	/A	5425LN 5325LN 4725LN 6425LN	
Hotel/Motel Lock	Knob 8827 Levers 8827FL SL8827FL 8827RL		Ν	/A	N	/A
Exit or Communciating Passage Lock	(F31) Knob 8828 Levers 8828FL SL8828FL 8828RL		Ν	/A	(F111) 5428LN 5328LN 4728LN 4628LN 4328LN 6428LN	
Communicating Classroom or Closet Lock	Knob 8829 Levers 8829FL SL8829FL 8829RL		Ν	/A	(F113) 5429LN 5329LN 4729LN 6429LN	
Asylum or Institutional Lock	(F30) Knob 8830-2 Levers 8830-2FL SL8830-2FL 8830-2RL		(F87) 5430	•	(F87) 5430LN 5330LN 4730LN 6430LN	
Communicating Storeroom Lock		N/A	Ν	/A	(F112) 5439LN 5339LN 4739LN	
	Note: Shaded area	denotes rigid lever or knob.	Note: Shaded area	denotes rigid knob.	Note: Shaded area deno	tes Free Wheeling lever.

Indicator options available for both sectional and escutcheon trim.

20



Function/ Application	(ANSI) Model Nos.	Mortise Locksets	Function/ Application	(ANSI) Model Nos.	ī	Aortise Lockset	s
Detention Lock	Knob 8831 Lever SL8831FL		Apartment Corridor Door Lock	(F20) Knob 8847 Levers 8847FL SL8847FL 8847RL	•		
Hotel/Motel Lock	Knob 8832 Levers 8832FL SL8832FL 8832RL		Room Door Lock	(F21) Knob 8860 Levers 8860FL SL8860FL 8860RL	•		
Exit Lock	Knob 8833 Lever 8833FL 8833RL		Store Door Lock	(F14) Knob 8860-2 Levers 8860-2FL SL8860-2FL 8860-2RL			•]] (@ •
All Purpose Lock	8833-2		Dormitory or Storeroom Lock	Knob 8861 Levers 8861FL SL8861FL 8861RL	. (@ .		
All Purpose Lock	Knob 8834 Lever 8834FL 8834RL		Privacy, Bedroom or Bath Lock	(F22) Knob 8862 Levers 8862FL SL8862FL 8862RL	•		
All Purpose Lock	Knob 8834-2 Lever 8834-2FL 8834-2RL		Bathroom Lock with Indicator	Knob 8864 Levers 8864FL 8864RL	•		
Exit Lock	Knob 8835 Lever 8835FL SL8835FL 8835FL		Bathroom Lock	Knob 8865 Levers 8865FL SL8865FL 8865FL			
Storeroom Deadbolt	Knob 8840 Levers 8840FL SL8840FL 8840RL		Passage Lock with Indicator	Knob 8866 Levers 8866FL 8866RL			
		area denotes rigid lever or knob.	Dormitory or Exit Lock	(F12) Knob 8867 Levers 8867FL SL8867FL 8867RL	•		

Indicator options available for both sectional and escutcheon trim.

Note: Shaded area denotes rigid lever or knob.



Function/A	pplication	ANSI	Model N	lumbar	Deadlocks
Mortise De	adlocks	(Grade 1/Grade 2)	Model N	Iomoer	Deautocks
Cylinder x Thumbturn Deadbolt operated by key outside, th	numbturn inside.	_	35	2	
Cylinder x Cylinder Deadbolt operated by key outside, k	ey inside.	-	35	1	
Cylinder x Blank (Rose) Deadbolt operated by key outside or	nly. No inside operation.	_	35	3	€ > → ┃
Blank Plate x Thumbturn Deadbolt operated by thumbturn ins	side only. No outside operation.	-	35	4	
Cylinder x Classroom Thumbturn Deadbolt operated by key outside, d inside. Thumbturn will not project de		-	35	7	
Cylinder x Cylinder & Thumbturn Deadbolt by key outside and inside. bolt but will not project it.	Inside thumbturn will retract dead-	-	356 🕬		
Function/A	Function/Application ANSI Mode				Deadbolts
Cylindrical	Deadbolts	(Grade 1/Grade 2)	D100	D200	Deadoons
Cylinder x Thumbturn Deadbolt operated by key outside, th	numbturn inside.	E0151/E0152	D111 D112 B-D171 B-D172	D211 D212	e [
Cylinder x Cylinder Deadbolt operated by key outside, k	ey inside.	E0141/E0142	D121 D221 D122 D222		0-
Cylinder x Blank (Rose) Deadbolt operated by key outside or	nly. No inside operation.	E0161/E0162	D131 D231 D132 D232		0- (e
Blank Plate x Thumbturn Deadbolt operated by thumbturn ins	side only. No outside operation.	E0191/E0192	D141 D142	D241 D242	(e)
Blank Plate x Cylinder Deadbolt operated by key inside onl	y. No outside operation.	E0101/E0102	D151 D152	D251 D252	!
Cylinder x Classroom Thumbturn Deadbolt operated by key outside, d inside. Thumbturn will not project de	E0171/E0172	D161 D162 D261 B-D181 D262 B-D182			
Indicator x Thumbturn Deadbolt operated by thumbturn ins side. Outside indicator displays "Oco "Vacant" when deadbolt retracted.	N/A	N/A	D291 D292		
	Deadbolt Model	Number Description			
D	X	Х			Х
Model Number	Grade	Function		"1 <i>"</i> = 2	Backset -3/8", ``2" = 2-3/4"

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Exit Devices



7000 Series Architectural Exit Devices

Yale[®] 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 of Yale locks and hardware.



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
- UL/cUL listed for fire labeled or panic exit doors
- Windstorm certified (refer to local codes) SHurricane
- 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
- UL/cUL listed for fire labeled (7200M) or panic exit doors
- Windstorm certified (refer to local codes)
- 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

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Exit Devices



6000 Series Commercial Exit Device

With a full range of functions and options and ANSI Grade 1 certification, the Yale[®] 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)



red screenprinted pushpad. See 6000 Series catalog for more information.

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



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)
- Optional removable mullions, keyed removable mullions, Torx[®] security screws and custom specialties are all available
- Available in 8 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 **BHMA** 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 8 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 15 standard finishes
- 1-year mechanical warranty



Exit Device Functions



			Rim Pullman	Dim	Curríana	Concealed	Vertical Rod	
	Series	Application	Bolt	Rim SquareBolt [®]	Surface Vertical Rod	Metal Doors	Wood Doors	Mortise
7100		Flush or Wide Stile Doors	Panic: 7100 7100-2 Fire: 7100F 7100F-2	Panic: 7150 7150-2 7150WS Fire: 7150F 7150F-2	Panic: 7110 7170* 7170WS Fire: 7110F 7170F*	Panic: 7120 7160* Fire: 7120F 7160F*	Panic: 7160* Fire: 7160F*	Panic: 7130 7130-2 Fire: 7130F 7130F-2
7000	1	Narrow	Panic:	7150FWS	7170WS	Panic:		11001 2
7200		Stile Doors	7200	7250	7210	7220	_	_
7200M		Flush or	Panic: 7200M	Panic: 7250M 7250MWS	Panic: 7210M	Panic: 7220M	_	_
	- T -	Wide Stile Doors	Fire: 7200MF	Fire: 7250MF 7250MFWS	Fire: 7210MF	Fire: 7220MF		
6100	<u></u>	Wide Stile	Panic: 6100-2	Panic: 6150 6150-2 6150WS	Panic: 6170* 6170WS	Panic: 6160*	Panic: 6160*	Panic: 6130 6130-2
0100	<u>v</u>	Doors	Fire: 6100F-2	Fire: 6150F 6150F-2 6150FWS	Fire: 6170F* 6170WS	Fire: 6160F*	Fire: 6160F*	Fire: 6130F 6130F-2
6200	*	Narrow Stile Doors	Panic: 6200	Panic: 6250	Panic: 6210	Panic: 6220	_	_
2100	Ň.	Flush or	Panic: 2100 2100WS	Panic: 2150 2150WS	Panic: 2110 2170*	Panic: 2120 2160*	Panic: 2160*	_
2100		Wide Stile Doors	Fire: 2100F 2100FWS	Fire: 2150F 2150FWS	Fire: 2110F 2170F*	Fire: 2120F 2160F*	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:	_	Panic: 1510 Fire:	Panic: 1520 Fire:	_	Panic: 1530 Fire:
		00015	1500F		1510F	1520F		1530F

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

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Exit Device Trim



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



ADA compliance is maintained when Yale[®] exit devices are used with lever handle or pull trims.

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 29.

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

Options include outside cylinder only and decorative lever handles



Vandal-Resistant Free Wheeling lever action offers protection against forced entry, lockouts, and damage to the hardware.

Trim Series		Device Series	Trim Functions	Remarks	
J.	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	
	350F (Mortise) Full Escutcheon	1500	1.000	۲ (Rim V.R. Only)	
	630F (Rim, V.R.) 660F/670F (Mortise) Full Escutcheon	7100 6100 2100 1500	F02, F03, F05, F06, F15 Passage Blank Plate	ADA Pull Access	
Q.	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	

Condensed Catalog

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Exit Device Trim



 Lever Trim Designs
 Image: Second second

Designer Trim Design



E

Hampton HA

Reflections® Decorative Levers

See Page 3 For Reflections Decorative Levers.

Cylinders and Keying/Security Cylinders



Cylinders And Keying

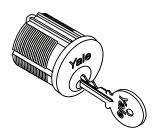
All Yale® locksets are available in a wide choice of cylinder and keying options:

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)
- Grant Grand Master Keyed (GMK)
- Great Grand Master-Keyed (GGMK)
 Construction Keying (CMK)



Interchangeable Cores

Yale[®] 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 Yale core can be interchanged into any other Yale lock provided it has a interchangeable core. As a result, security for any given lock can be changed in a matter of minutes. Yale interchangeable core cylinders can be used throughout the entire master key system. They can be used selectively within the system along with Yale fixed core cylinders. There are two types of interchangeable cores that are offered by Yale.

- 1. Large Format (LFIC) These cores are available in both standard Yale cylinders and also Yale KeyMark[®] cylinders. Note that standard Yale cylinders and Yale KeyMark cylinders cannot be keyed to the same master key system.
- 2. Small Format (SFIC) Yale offers SFIC cores in Yale 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. Yale will provide master keying to new key system only. Systems can be provided using the A2 or A4 pinning specification and can not be tied into any conventional or Yale KeyMark key systems. All cylindrical lock small format preparations and 1-3/8" housings accept either 6- or 7-pin cores.

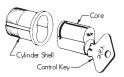
Yale® KeyMark®

For those applications requiring protected key control, Yale[®] KeyMark[®] cylinders guard against unauthorized key duplication. The Yale 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.

Security/High Security Cylinders

Yale[®] 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.





A600









Yale® 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
- 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
- 25-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
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1







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- BHMA



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
- 25-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
- UL/cUL listed
- UL10C compliant for positive pressure
- Meets requirements for Americans with Disabilities Act (ADA) and ANSI/BHMA A117.1 逘

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:
- Thrubolts and grommet nuts
- Optional Delayed action
- 10-year limited warranty

Compliance Standards

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







Features

- Non-handed
- Staked valves
- Standard, separate and independent, latch, sweep and backcheck intensity valves
- 2-7/8" (73mm) projection

wood or metal door installations.

• 15-year limited warranty

Optional Features

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

Compliance Standards

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



	51	51BF
Adjustable spring sizes 3 through 6	Х	
Adjustable spring sizes 1 through 4		Х
Tri-pack standard (regular arm, top jamb or parallel arm mounting)	Х	Х

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)



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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



Yale offers a range of new and exciting electromechanical products to meet a variety of applications, ensuring a distinct Yale advantage. These products include nexTouch[®] Keypad Access Lock, alarms and alarmed devices, and electrified mortise and cylindrical locking products. Yale's 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 Yale[®] 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

- Certified ANSI/BHMA A156.13 Series 1000, Grade 1
- UL10B Listed for 3-hour fire-rated openings
- Utilizes 8800 lockset
- Continuous duty integral solenoid
- Available in 12 or 24VDC

- Fail Safe or Fail Secure Operation
- Request to Exit (REX), Latchbolt Monitoring (LBM), Deadbolt Monitoring (DBM), Integrated Total Security (ITS) 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 lockedNo 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 lockedNo key override	8885	N/A
 Power off – outside lever locked Mechanical key override by outside 	8891	4791LN 5391LN 5491LN
Power off – both levers lockedMechanical 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

Electrified Products



Exit Devices

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

- 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

	А	Alarm Option		0	
A-	-ALR	Alarm option with red		Р	
		screenprinted pushpad		S	
	В	Touchbar Monitor		0455	
	D	Delayed Egress		SAFE	
	U	Delayeu Egress		SECURE	
	G	Flectric Dogging			
	-	88 8		690F	
	H* Security Package (DPS)			(015	
M	MELD Meterized Electric Lateb Detrection			6AIF	
	G H* NELR	Electric Dogging Security Package (DPS) Motorized Electric Latch Retraction		690F 691F	

Trim Monitor Latch Retraction Bolt Monitor Fail Safe Operation (Mortise) Fail Secure Operation (Mortise) Fail Safe Electrified Trim Fail Secure Electrified Trim

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

MELR Motorized Electric Latch Retraction

Electrified Options Chart

Model #	Exit Device Description	Α	A-ALR	В	G	Н	MELR*	0	P*	S	SAFE	SECURE	690F	691F
6100(F)	Rim Exit Device (Wide)	Х	×	Х	Х	Х		Х	Х	Х			Х	Х
7100(F)	Rim Exit Device (Wide)	Х		Х	×	Х	×	Х		Х			×	Х
6110(F)	Surface Vertical Rod (Narrow)	Х		Х	×			Х	×	Х			×	Х
7110(F)	Surface Vertical Rod (Wide)	Х		Х	×		×	Х		Х			×	Х
6120(F)	Surface Vertical Rod (Narrow)	Х		Х	×			Х	×	Х			×	Х
7120(F)	Concealed Vertical Rod (Wide)	Х		Х	×		×	Х		Х			×	Х
6130(F) & 7130(F)	Mortise Exit Device (Wide)	Х		Х	×		×	Х	×	Х	Х	Х		
6150(F) & 7150(F)	Rim SquareBolt [®] Device (Wide)	Х		Х	×	Х	×	Х	×	Х			×	Х
6160(F) & 7160(F)	Concealed Vertical Rod (Wide)	Х		Х	×		×	Х	×	Х			×	Х
6170(F) & 7170(F)	Surface Vertical Rod (Wide)	Х		Х	×		×	Х	×	Х			×	Х
6200 & 7200(M)(F)	Rim Exit Device (Narrow)	Х		Х	×		×		×	Х				
6210 & 7210(M)(F)	Surface Vertical Rod (Narrow)	Х		Х	Х		Х		×	Х				
6220 & 7220(M)(F)	Concealed Vertical Rod (Narrow)	Х		Х	Х		Х		×	Х				
6250 & 7250(M)(F)	Rim SquareBolt® Device (Narrow)	Х		Х	Х		×		×	Х				

*MELR available for 7000 Series only; 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



Note: Actual wire length is 6 feet.

may be an issue. To order specify "SDA16XL".

nexTouch® Keypad Locks



Yale 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.



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
 Grade 1
- UL/cUL listed for use on fire doors
- ADA compliant and decorative levers available
- Optional cylinder/key override full range of Yale[®] 6-pin conventional, protected and security cylinders available including large and small format interchangeable core
- Weather resistant
- 3-year limited warranty

nexTouch® Keypad Locks



Cylindrical

Functions

Model Number	Keypad	Function
NTB630	Pushbutton	Without cylinder
NTB640	Touchscreen	override
NTB610	Pushbutton	With outinday override
NTB620	Touchscreen	With cylinder override



Trim





Pacific Beach PB

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Sectional Mortise

Functions

		Function	Keypad	Model Number
		No deadbolt without	Pushbutton	NTM630
	Car and the second seco	cylinder override	Touchscreen	NTM640
Augusta AUR	Arcadia ARR	No deadbolt with	Pushbutton	NTM610
\frown		cylinder override	Touchscreen	NTM620
		Deadbolt without	Pushbutton	NTM635
(do		cylinder override	Touchscreen	NTM645
Lefferrer IND		Deadbolt with	Pushbutton	NTM615
Jefferson JNR	Carmel CRR	Cylinder override	Touchscreen	NTM625







Trim*



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

nexTouch® Keypad Locks



Exit Trim

Functions

Model	Keypad	Function			
NTT610	Pushbutton	Exit trim, key override			
NTT620	Touchscreen	Exit trim, key override			



Trim

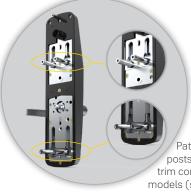


Compatible Exit Devices

Thanks to its patented adjustable mounting posts, Yale 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	ED5200, ED5200S
Dorma	9300
Falcon®	24, 25
SARGENT	8800
Von Duprin®	98, 99
Yale	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).



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ASSA ABLOY Door Security Solutions Canada Address: 160 Four Valley Drive Vaughan, Ontario L4K 4T9 Tel: 1-800-461-3007 Fax: 1-800-461-8989 assaabloydss.ca

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