

SARGENT®

ASSA ABLOY

P Series

Exit Devices



BHMA™
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P Series 

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Hardwiring Made Easy®



As part of their promise to provide innovative, fast and effective high security solutions to their customers, ASSA ABLOY Group companies offer ElectroLynx®, a universal quick-connect system that simplifies the electrification of the door opening.

ElectroLynx® is a registered trademark of ASSA ABLOY Inc.



MicroShield®

As part of their promise to provide innovative solutions to their customers, ASSA ABLOY Group companies offer the MicroShield® technology, a silver-based antimicrobial coating designed to stem the spread of germs and bacteria.

MicroShield® is a trademark of Yale Security Inc., an ASSA ABLOY Group company.

MicroShield Coating

- Revolutionary finish coating available on all SARGENT product lines, utilizes a silver-based antimicrobial compound from Agion Technologies
- As an integral part of the finish coating, MicroShield lasts for the life of the hardware
- MicroShield coating permanently suppresses the growth of bacteria, algae, fungus, mold and mildew. It is effective against a broad spectrum of bacteria.
- Non-toxic and completely safe. The Agion antimicrobial compound is EPA and NSF approved and FDA listed for use in medical and food preparation equipment.
- Applications: Anywhere there is need for a clean environment (hospitals, laboratories, schools, medical centers, daycare, food processing etc.)



The Agion antimicrobial is not intended as a substitute for good hygiene. Coated products must still be cleaned to insure the surfaces will be free of destructive microbes. ASSA ABLOY makes no representations or warranties, express or implied, as to the efficacy of the Agion antimicrobial. A copy of the Agion warranty is available upon request.

Agion is a registered trademark of Agion Technologies, Inc., Wakefield, MA, USA

On The Cover

- SARGENT P810 Rim Exit Device with 26D Finish

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Features, Applications and UL Fire Door Ratings

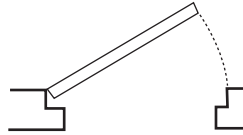
P Series 



Features

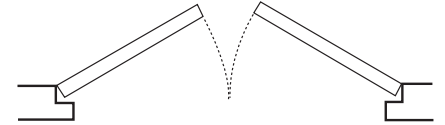
- P Series Exit Devices are certified to ANSI/BHMA Standard 156.3, Grade 1
- Available as Fire Exit Hardware (12-)
- UL Listed & UL Listed to Canadian standards
- Easy installation
- Maintenance-free design
- Modular construction
- Clean, simple, aesthetically pleasing design
- Studio Collection levers available
- Heavy duty mounting construction
- Built to withstand abusive conditions

Single Door



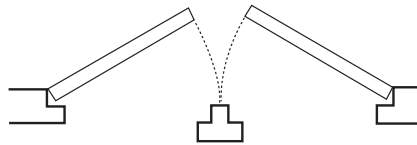
Vertical Rod Type P700
Surface applied 2 point lock
Rim Type P800
Surface application

Pairs of Doors without Mullion



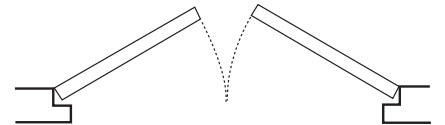
Vertical Rod Type P700 - 2 Each
Surface applied 2 point locking both doors.
Each door active. Do not use an overlapping astragal.

Pairs of Doors with 980 Mullion



Rim Type P800 - 2 Each
980 Mullion - 1 Each
Two independent active doors with full double door opening when required

Pairs of Doors without Mullion



Vertical Rod Type P700 - 1 Each
Rim Type P800 - 1 Each
Both devices are surface applied.
A coordinator is recommended.

Maximum Door Openings & UL Fire Door Ratings

Type	Exit Device	Door Material	Single Door	Double Door Applications			
				With the Fire-Rated 12-HC980 or 12-980 or 12-L980 or 12-HCL980 Mullion	With the Fire-Rated 12-HD980 Mullion	Vertical Rod x Vertical Rod Doors Swing Same Direction	Vertical Rod x Vertical Rod Double Egress
Rim	12-P800	Metal	3 Hour 4' x 10'	3 Hour 8' x 8'	3 Hour 8' x 10'	—	—
	12-P800	Wood	3 Hour 4' x 10'	3 Hour 8' x 8'	3 Hour 8' x 10'	—	—
SVR	12-P700	Metal	—	—	—	3 Hour 8' x 8'	3 Hour 8' x 8'
	12-P700	Wood	—	—	—	3 Hour 8' x 8'	3 Hour 8' x 8'
	12-NB-P700	Metal	—	—	—	3 Hour 8' x 8'	3 Hour 8' x 8'
	12-NB-P700	Wood	—	—	—	3 Hour 8' x 8'	3 Hour 8' x 8'

Note: Please contact door manufacturer for specifications regarding fire door construction

P800 Rim Exit Device

P Series 

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P800 Series Rim Exit Device



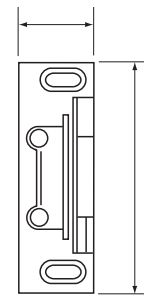
P800 Features

- P Series Exit Devices are certified to ANSI/BHMA Standard 156.3, Grade 1
- UL Fire and Panic listed
- Designed for standard width stile applications on wood and metal doors
- The device is non-handed
- Single point rim latching device
- Single and double door applications with mullions
- Quiet operation and solid security

Specifications for P800 Series Rim Exit Device

Door Types	Wood or metal 1 3/4" (44 mm) minimum thickness. For doors over 1-3/4" to 2-1/4" thick, specify thickness and order as 31- option 4-1/2" (114mm) minimum stile
Strike	649 Standard Black Nylon Coated
Optional Strikes	642, 644 and 613
Dogging Feature	Hex key dogging standard; Cylinder dogging available (16-); Electric Latch Retraction (56-); Electric Dogging (58-)
Mounting Fasteners	Supplied standard with wood and machine screws Through-bolts available for P800/12-P800: For 1-3/4" thick door, P/N 68-2279; For 2-1/4" thick door, P/N 68-2280
Latch Bolt	Stainless steel, 3/4" (19mm) throw
Device Centerline from Finished Floor	41" (1041 mm) for Standard Applications 38" (965mm) for elementary schools
Center Case Dimensions	8-3/8" (213mm) x 2-5/8" (67mm)
Projection	Pushbar Neutral – 3" (76 mm) Pushbar Depressed – 2-1/8" (54 mm)
Fire Exit Hardware	See Chart – Page 1

649 Strike



- Surface applied
- Panic & Fire Rated
- Black nylon coated

688 Trim Retrofit Kit

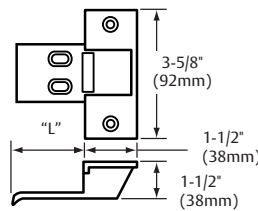


A SARGENT P800 Rim Exit x ET with a 688 Trim Retrofit Kit will easily replace Von Duprin's 98/99 Series Exit with no additional door prep.

Note: 688 Trim Kit is only required when replacing Von Duprin trim.

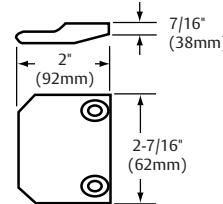
Alternate Strikes for P800 Rim Devices

642 Strike



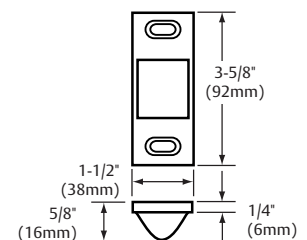
- Mortised. Dimension "L" equals door thickness plus 1/2" (13mm). Black nylon coated on lip only.

644 Strike



- Surface applied. For use on pairs of doors without mullion. Black nylon coated.

613 Strike



- Half mortised. Black nylon coated.

How to Order P800 Series Exit Devices

Options	Series	Type	Function	Rail Size	Trim	Lever	Voltage	Hand	Trim Finish	Exit Device Finish	Door Width
select from pages 9 & 10	P Series	8 Rim	select from page 8	select from page 11	select from pages 4-7	select from pages 5-7	12V or 24V	select from page 9	select from pages 7 & 11	select from page 11	If Door Width is supplied, rail will cut to size
Example	P8	75	F	ET	NU	12V	RHR	26D	26D	36"	

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P700 Surface Vertical Rod Exit Device

P Series 

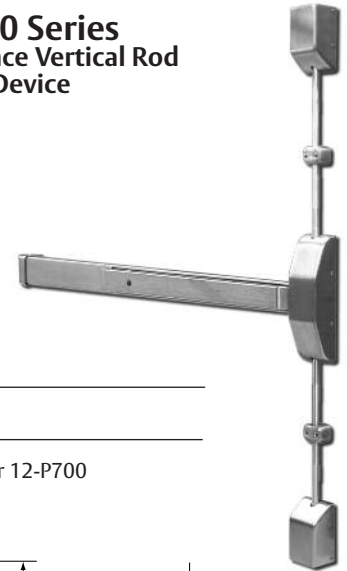
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P700 Features

- P Series Exit Devices are certified to ANSI/BHMA Standard 156.3, Grade 1
- UL Fire and Panic listed
- Designed for standard width stile applications on wood and metal doors
- Field reversible
- Two point SVR latching device or single point top latching device
- Single and double door applications
- Quiet operation and solid security

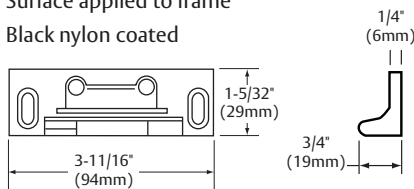
Note: The P700 Exit Device can be ordered less bottom rod, specify NB-P700.

P700 Series Surface Vertical Rod Exit Device



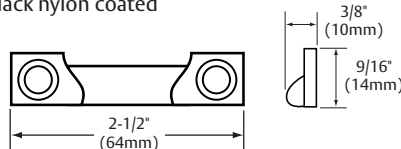
646 Top Strike

- Standard for both Panic & Fire (12-) Hardware
- Surface applied to frame
- Black nylon coated



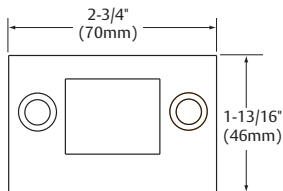
624 Bottom Strike

- Standard for P700
- Applied to surface of floor or to a flat threshold
- Black nylon coated



655 Bottom Strike

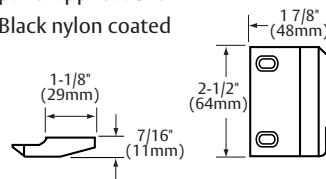
- Standard for 12-P700
- Stainless steel
- Black nylon coated



Alternate Strikes for P700 SVR Devices

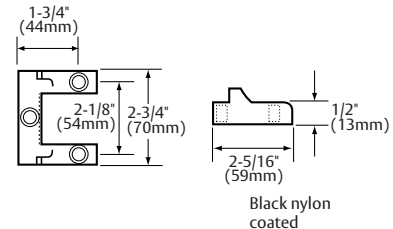
648 Strike

- Alternate for P700
- For doors having transom panel applications
- Black nylon coated



653 Strike

- Alternate for 12-P700



Specifications for P700 Surface Vertical Rod Exit

Door Types	Wood or metal 1-3/4" (44 mm) minimum thickness. For doors over 1-3/4" to 2-1/4" thick, specify thickness and order as 31- option 4-1/2" (114mm) minimum stile with trim and 3-1/2" (44mm) minimum stile without trim.
Strike	649 Top Strike (Panic and Fire Rated) 624 Bottom Strike; 655 Fire Rated Bottom Strike
Dogging Feature	Hex key dogging standard; Cylinder dogging available (16-); Electric Latch Retraction (56-); Electric Dogging (58-)
Mounting Fasteners	Supplied standard with wood and machine screws Through-bolts for P700: For 1-3/4" thick door, P/N 68-2282; For 2-1/4" thick door, P/N 68-2283 Through-bolts for 12-P700: For 1-3/4" thick door, P/N 68-2288; For 2-1/4" thick door, P/N 68-2289
Top & Bottom Bolt	- Top bolt: Stainless steel for fire & brass for panic - Bottom bolt: Stainless steel (for fire & panic)
Device Centerline from Finished Floor	41" (1041 mm) for Standard Applications 38" (965mm) for elementary schools and to meet local accessibility standards when 300 Series Auxiliary Control is used
Door Opening Height	The opening height must be supplied for P700 and 12-P700 Vertical Rod Exit Devices
Center Case Dimensions	8-3/8" (213mm) x 2-5/8" (67mm)
Projection	Pushbar Neutral – 3" (76 mm) Pushbar Depressed – 2-1/8" (54 mm)
Fire Exit Hardware	See Chart – Page 1

How to Order P700 Series Exit Devices

Options	Series	Type	Function	Rail Size	Trim	Lever	Voltage	Hand	Trim Finish	Exit Device Finish	Door Width	Opening Height	AFF
select from pages 9 & 10	P Series	7 SVR	select from page 8	select from page 11	select from pages 4-7	select from pages 5-7	12V or 24V	select from page 9	select from pages 7 & 11	select from page 11	If door width is supplied, rail will cut to size. For P700 Devices - opening height must be specified; standard AFF is 41"		
Example	P7	73	F	F	ET	NU	12V	RHR	26D	26D	36"	84"	41"

ET Trims, P8 Lever & Rose Trims and Aux Controls for P700 Devices

P Series 

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The P Series Trims (700 Series ET Controls, P8 Lever & Rose Trim and Pull Trims) can be used with all P800 and P700 exit devices, except where noted.

Available Trim

- 700 Series ET Controls
- P8 Lever & Rose Trim
- 4 Pull trim designs
- Trim is field reversible or non-handed (Except for 54-ET Trim)
- 10 Hardware finishes
- 4 Exclusive P Series lever designs
- Studio Collection levers with ET Trim Only
- 04 and 44 function trims are only available for P800 Exit Devices

Note: Trim supplied for 1-3/4" thick Door;
For doors over 1-3/4" thick, specify 31-
and the door thickness.

700 Series ET Control



Easy operating lever handle allows convenient one hand operation. ET escutcheons are forged brass and the levers are brass or bronze.

- Available Levers
 - P Series levers (BB, BL, BP & BJ)
 - Studio Collection levers

* Projection varies by lever design

Note: BB, BP, BJ & BL lever are designed exclusively for the P Series exit devices and 7900 Series mortise

Freewheeling ET Trim

Freewheeling trim is designed for areas prone to vandalism. The lever rotates 70° when the door is locked, preventing excessive force from being applied to the horizontal lever.

How to order ET Trim only: (without an Exit Device)

Specify options then,
Use designation listed, based on function

- 704 ET, 706-8 ET, 710 ET,
- 713-8 ET, 715-8 ET, 740 ET,
- 743-8 ET, 744 ET, 746-8 ET,
- 773-8 ET, 774-8 ET, 775-8 ET
- 776-8 ET

Always specify lever design, finish and hand.

These ET Trims can be used with any P800 or P700 Device except where noted.

Example: SG-10-713-8 ETMx x RHR

P8 Lever and Rose Trim



ROSE: L
LEVER: BB



Trim	Description
P8-KL_ _ *	04 - Key retracts latchbolt (P810 only)
P8-NL_ _ *	06 - Key unlocks lever, lever retracts bolt
P8-DL_ _ *	10 - Dummy lever/exit only
P8-CL_ _ *	13 - Key locks/unlocks lever
P8-LL_ _ *	15 - Lever always operable

* Specify lever design: BL, BB & BP.

The P8 Lever and Rose trim is always purchased separately from the exit device, but can be used with any P800 or P700 Exit Device. The trim is through-bolted to the chassis head for greater security and durability. Five functions and three levers will accommodate most requirements.

Note: BJ Lever is not available for lever & rose trim.

300 Series Aux Control



The 300 Series Control is used with P700 Devices to provide cylinder override for 10, 73 & 74 function devices.

- Supplied with a SARGENT #41 Mortise Cylinder
- Can be used with any SARGENT Mortise Key System
- The Inside Lever Assembly attaches to top rod and engages with 300 Series Auxiliary Control



Inside Lever Assembly

Packed standard with 306 and 313 Auxiliary Controls
Part # 97-2378

How to Order 300 Series Control only: (without an exit device)

Specify options then, either 306 or 313 by finish

Electrical ET Trim

73, 74, 75 & 76 Functions

- Voltage: 12VDC or 24VDC (must be specified) Regulated. Full wave rectification installed
- Current: .25A at 24VDC or .5A at 12VDC
- ElectroLynx® 8 Pin Connector

Lever Monitoring for ET Trim

- ET Trim with microswitch to monitor lever rotation
- Provided with ElectroLynx® 8 Pin Connector

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Levers and Pulls

P Series 

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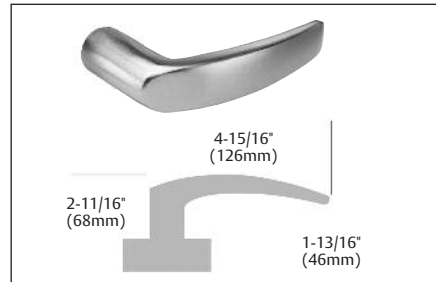
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Standard Lever Designs

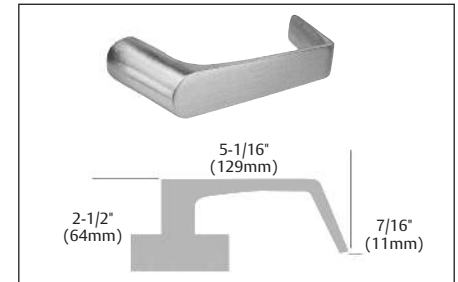
Features

- Standard lever designs for ET Controls and Lever & Rose Trim
- ET Levers are solid brass and plated accordingly
- Lever & Rose Trim Levers are zinc and plated accordingly
- Available with all lever functions
- Finishes available: 03, 04, 09, 10, 10B, 10BL, 14, 15, 20D, 26 & 26D
- Always specify hand

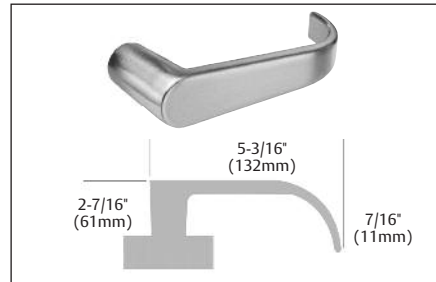
BB Lever



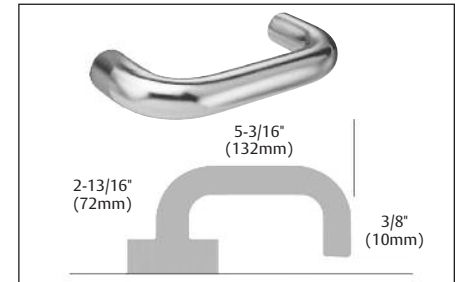
BL Lever



BP Lever



BJ Lever (Available with ET Trim Only)



Pull Trim for P800 & P700 Exit Devices

How to order Pull Trim only: (without an exit device)

Specify options then, Use the 6 digit designation based on function listed with the image followed by the finish.

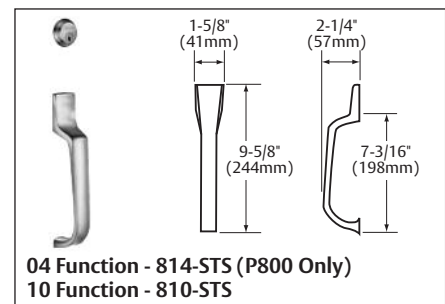
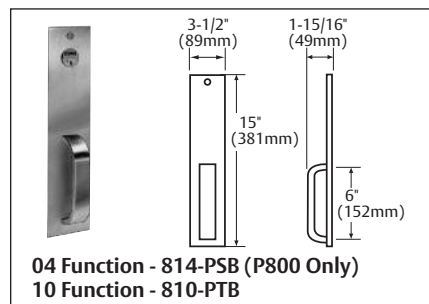
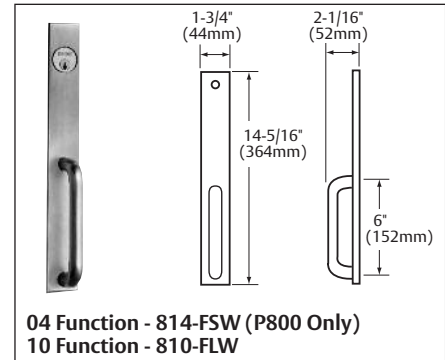
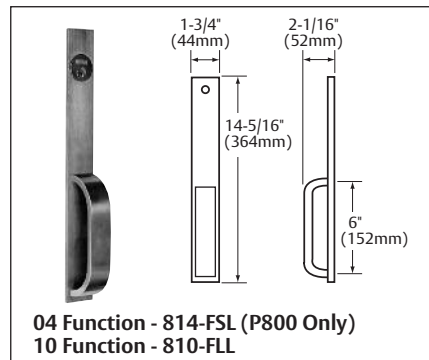
Example:

SG-10-814-FSW x 26D

These pull trims can be used with any P800 or P700 device except where noted.

Note: For available options see pages 9 & 10.

For available finishes see page 11.



Note: Studio Collection Levers are also available for 700 Series ET Controls.

Studio Collection Levers

P Series 

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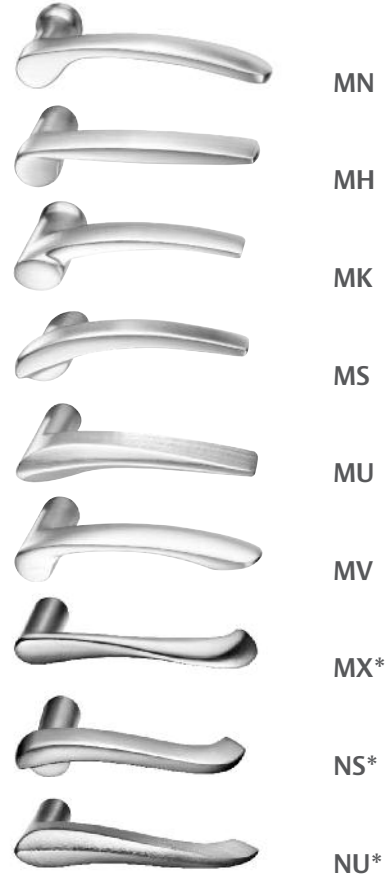
ASSA ABLOY

Studio^{collection}

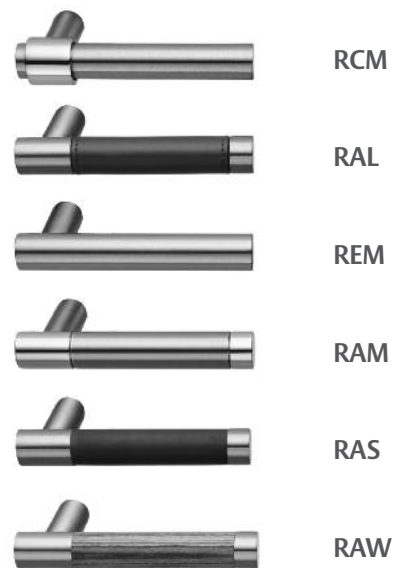
Features

- Studio Collection levers can be used with all SARGENT P Series exit devices with ET trim
- Studio Levers are solid brass and plated accordingly (Stainless Steel is optional)
- Available with all lever functions
- Finishes available: 03, 04, 09, 10, 10B, 10BL, 14, 15, 20D, 26, 26D, 32 & 32D
- Always specify hand

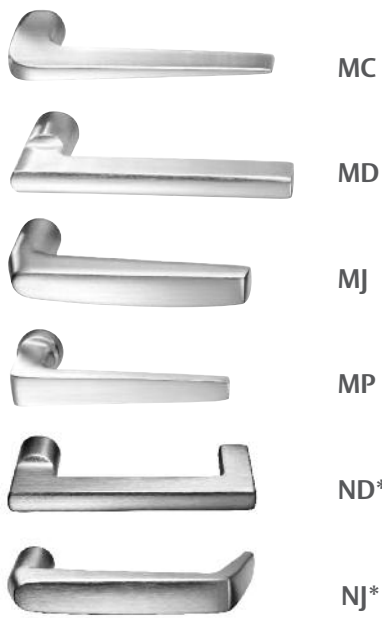
Odéon Series



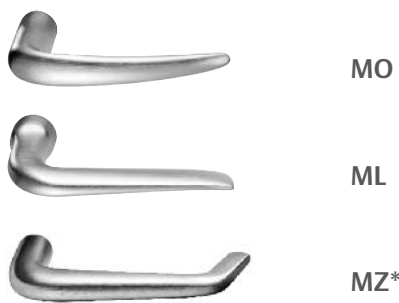
Gramercy Series**



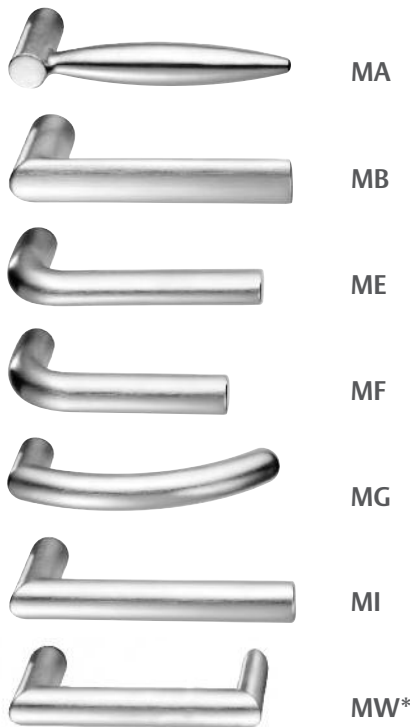
Centro Series



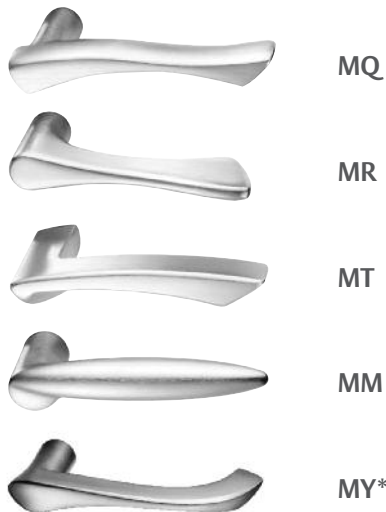
Rialto Series



Aventura Series



Notting Hill Series



* Lever returns within 1/2" (13mm) of door face

** The Gramercy Levers are customized refer to page 7 on how to order

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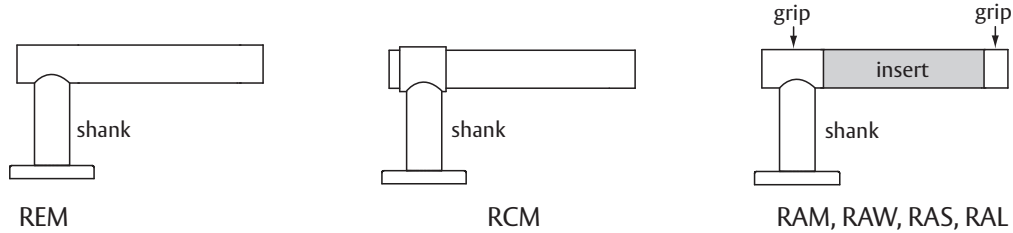
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Ordering Gramercy Series Levers

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Elements of Gramercy Series Levers



Lever	Part Number	Shank Finish*	Insert	Grip Finish
Plain†	REM	Polish Stainless (629) or Satin Stainless (630)	n/a	Polish Stainless (629) or Satin Stainless (630)
With Raised Band	RCM	Polished Stainless (629)	n/a	Polish Stainless (629) or Satin Stainless (630)
With Metallic Insert	RAM	Polished Stainless (629)	Satin Stainless (630)	Polished Stainless (629)
With Wood Insert†	RAW	Polished Stainless (629) or Satin Stainless (630)	Birch (BH)	Polish Stainless (629) or Satin Stainless (630)
With Santoprene Insert†	RAS	Polished Stainless (629) or Satin Stainless (630)	Black (BK)	Polish Stainless (629) or Satin Stainless (630)
With Leather Insert†	RAL	Polished Stainless (629) or Satin Stainless (630)	Black (BK) or Brown (BN)	Polish Stainless (629) or Satin Stainless (630)

* Rose and escutcheon finish is designated by shank finish selected

† Grip finish must match shank finish

To order Gramercy Series levers with SARGENT products, see the examples below. When specifying finish, use the last two digits of the BHMA standard finish code, i.e. use "29" for polished stainless, BHMA finish 629.

P Series Exit Devices Available with ET escutcheon

Options	Series	Functions	Rail Size	Voltage	Trim	Lever	Shank Finish*	Insert Finish	Grip Finish	Hand	Inside Finish	Door Width	Opening Height	AFF
select from pages 9 & 10	P Series	select from page 8	select from page 11	specified for electrical functions	ET	Leather insert	polished or satin stainless	black or brown	polished or satin stainless	RHR, RH, LHR, or LH	select from page 11		for vertical rod devices	Above Finished Floor
56-	P	75	F	12VDC	ET	RAL	29	BN	29	RH	14	36"	84"	41"

Function Chart

P Series 

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Listed below are the trim designs available by Device type (P800 or P700) and function, when purchased with the exit device

SARGENT Functions	ANSI Functions	Function Description	P800 ANSI Type 1	P700 ANSI Type 2
04	03	Night Latch Key Retracts Latch	ET Trim, FSL, FSW, PSB & STS Pull Trims	04 Function is not available with P700 Devices
06	09	Key Unlocks Trim, Trim Retracts Latch/ Trim Relocks when Key is Removed	ET Only	ET Only
10	01	No Outside Operation (No Cylinder)	This function has no outside trim	This function has no outside trim
10	02	No Outside Operation (No Cylinder) ET Control is Used as Pull Only	ET Trim, FLL, FLW, PTB & STS Pull Trims	ET Trim and 306 or 313 Aux Control FLL, FLW, PTB & STS Pull Trims,
13	08	Key Outside Unlocks/Locks Trim	ET Only	ET Only
15	14	Passage Only (No cylinder)	ET Only	ET Only
40	02	Freewheeling Trim No Outside Operation	ET Only	ET Only
43	08	Freewheeling Trim Key Outside Unlocks/Locks Trim	ET Only	ET Only
44	03	Freewheeling Trim Key Retracts Latch	ET Only	44 Function is not available with P700 Devices
46	09	Freewheeling Trim Key Unlocks Trim, Trim Retracts Latch/ Trim Relocks When Key is Removed	ET Only	ET Only
73	—	Fail Safe Power Off, Unlocks Lever (No Cylinder)	ET Only	ET Trim and 306 or 313 Aux Control
74	—	Fail Secure Power Off, Locks Lever (No Cylinder)	ET Only	ET Trim and 306 or 313 Aux Control
75	—	Fail Safe Power Off, Unlocks Lever, Key Retracts Latch	ET Only	75 Function is not available with P700 Devices
76	—	Fail Secure Power Off, Locks Lever, Key Retracts Latch	ET Only	76 Function is not available with P700 Devices

Note: P8 Lever & Rose Trims are purchased separately from the exit device, for use with P800 & P700 exit devices and are not included in this matrix.

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Mechanical Options:

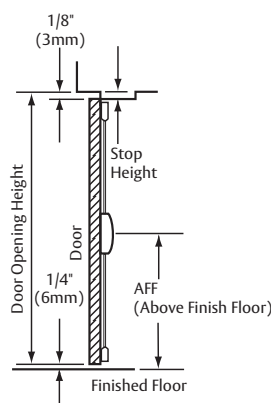
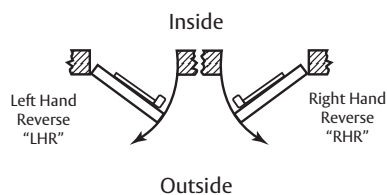
Fire Rated	12-	UL Fire Label Exit hardware (not available with 16- & HK-)
SVR Bolt	14-	Sliding bolt bottom case for P700
Cylinder Dogging	16-	Cylinder lockdown with # 41 Cylinder & # 97 Ring (not available with 12-, 57- or AL- Option)
	LD-	Less dogging for non fire rated devices
Thick Doors	31-	Doors over 1-3/4" and/or Panels (Specify door thickness, panel thickness & location as required)
Security Fasteners	36-	Six lobe security head screws
	37-	Spanner head screws
Electrical Options	53-*	Latchbolt monitoring switch (With P800, 53- includes guarded latch GL-) (not available with 57-)
	54-	Monitors ET Lever movement with Internal micro switch in ET Control
	55-*	Request to Exit - Signal Switch in Rail
	56-*	ELR - Remote Latch Retraction (Not available 57-, 58- & AL-)
	56-HK-*	ELR - Remote Latch Retraction with manual Hex Key dogging (Not available 12-, 57-, 58- & AL-)
	57-*	Delayed Egress (Electromagnetic Lock ordered separately) (Not available 16-, 53-, 55-, 56-, 58- & AL-)
	58-*	Electric Rail Dogging (Not available 56-, 56-HK- & 57)
Tactile Warning Options	AL-*	Alarmed Exit (Not available P700 Devices or these options 16-, 56- & 57-) (AL- has a guarded latch)
	76-	Tactile Warning - Milled Outside Lever (Not available with Studio Levers)
	85-	Tactile Warning - Abrasive strip on Push Rail (Not available with PL-)
	86-	Tactile Warning - Abrasive coating on Outside Lever
Finish Protection	87-	Tactile Warning - Abrasive strip on Push Rail & Abrasive coating on Outside Lever (Not available with PL-)
	CPC-	Clear Powder Coat
Top Rod Only	SG-	MicroShield antimicrobial clear powder coat
	NB	P700 Exit Device supplied less bottom rod
Guarded Latch	GL-	Guarded Latch for Rim Exit Devices (Not available P700 Devices)
SARGuide	PL-	SARGuide™ PL – Photoluminescent Coated Push Rail – (Touchpad eliminated) (Not available 85- & 87-)
Thought Bolts	TB-	Through Bolts for P700 Devices

* Exact Door width required (electrical rails should be factory cut only)

Mounting Heights

- 41" (1041mm) from finished floor for standard application
- 38" (965mm) from finished floor for elementary schools and to meet local accessibility standards when a 300 Series Auxiliary Control is used (38" AFF must be specified)

Hand



Cylinder Options

P Series 

SARGENT®

ASSA ABLOY

Cylinder Options:

Signature Key System	10-	SARGENT Signature Key System (Not Available with other Key Systems)
	10-21-	SARGENT Signature Construction Key System (Lost Ball)
	10UL-	SARGENT Signature UL437 Key System (Not Available with other Key Systems)
Signature- LFIC Removable Core	10-63-	SARGENT Signature Removable Core Cylinder
XC- Key System	11-	XC Key System (Not available with other Key systems unless specified)
	11-21-	XC- Construction Key System (Lost Ball)
XC- Large Format Interchangeable Core (Removable Core)	11-60-	Device to accept XC- Permanent Removable Core, Disposable plastic Core- provided
	11-63-	Device provided with XC- Removable Core Cylinder - (Includes masterkeying, grand masterkeying)
	11-64-	Device provided with Keyed construction core to accept XC- Removable Permanent Core (ordered separately)
XC- Small Format Interchangeable Core	11-70-7P-	Device to accept XC- SFIC (7-Pin) XC- Permanent Cores, plastic disposable core provided
	11-72-7P-	Device to accept XC- SFIC (7-pin Keyed Construction Core provided) cylinder Permanent core ordered separately
	11-73-7P-	Device provided with XC- Small Format 7-Pin interchangeable core (Includes masterkeying, grand masterkeying)
	11-65-73-7P-	Device provided to accept XC- Uncombined 7-Pin SFIC (Permanent) Core - (Packed Loose)
Construction Key Systems	21-	SARGENT Lost Ball Construction Keying for Conventional, XC and Signature Series (N/A with 63- or 73-)
	22-	SARGENT Construction Split Key System for Conventional Cylinders (Existing Systems Only) (N/A with 10-, 11-, 63- or 73-)
Old Style Removable Core	51-	Removable Core Cylinder (Old Style) provided (existing systems only)
	52-	Removable Construction Core (Old Style) Permanent core ordered separately (existing systems only)
Large Format Interchangeable Core (Removable Core)	60-	Device to accept SARGENT Permanent Removable Core, Disposable plastic Core provided (Permanent Cores ordered separately)
	63-	Device provided with Removable Core Cylinder - (Includes masterkeying, grand masterkeying)
	64-	Device provided with Keyed construction core to accept Removable Permanent Core (ordered separately)
Small Format Interchangeable Core	70-	Device to accept 6- or 7-Pin SFIC Permanent Cores, plastic disposable core provided
	72-	Device to accept 6- or 7-Pin SFIC (6-Pin Keyed Construction Core provided) Cylinder (Permanent Core ordered separately)
	73-	Device provided with 6-pin SFIC (Includes masterkeying, grand masterkeying)
	65-73-	Device provided to accept Uncombined 6-Pin SFIC (Permanent) Core - (Packed Loose for field keying)
	65-73-7P-	Device provided to accept Uncombined 7-Pin SFIC (Permanent) Core - (Packed Loose for field keying)
	73-7P-	Device provided with Small Format 7-Pin Interchangeable Core (Includes masterkeying, grand masterkeying)
Keso & Keso F1	81-	Device provided with housings to accept Keso (83) & Keso F1 (F1-83-) removable cores. (Permanent Cores ordered separately)
	82-	Device provided with SARGENT Keso Security Cylinder
	F1-82-	Device provided with SARGENT Keso F1 Security Cylinder (Patented)
	83-	Device provided with SARGENT Keso Security Removable Core cylinder
	F1-83-	Device provided with SARGENT Keso F1 Security Removable Core cylinder (Patented)
84-	Device provided with SARGENT Keso Construction Cores (Permanent Cores ordered separately)	
Added Security	BR-	Bump Resistant Cylinder (Available with Conventional & Conventional XC Cylinders Only)
Less Cylinder	LC-	Less Cylinder - SARGENT supplies standard blocking rings for 1-1/8" Cylinders (For longer cylinders order collars/rings separately)
Schlage Keyways	SC-	Schlage C keyway cylinder, 0 bitted (Mortise Type Cylinder: #41 size only)
	SE-	Schlage E keyway cylinder, 0 bitted (Mortise Type Cylinder: #41 size only)
Lever to Accept Schlage	SF-	L Lever to accept Medeco KeyMark Large Format Interchangeable and Schlage Full Size Interchangeable Core (Supplied Less Cylinder, but with tailpiece needed) (Available for P8-KLL & P8-CLL)

NOTE: For V-10 Cylinders and information contact ASSA

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How to Order, Finishes, Electrical Options and Rail Sizes

P Series 



How to Order P Series Exit Devices with Trim

11-16-56	P	7	13	F	ET	BJ		LHR	26D	04	42"	96"	41"
Options	Series	Type	Function	Rail Size	Trim	Lever (ET Only)	Voltage	Hand	Trim Finish	Exit Device Finish	Door Width	Opening Height	AFF
11- XC- Key System 16- Cylinder Dogging 53- Latch Monitoring 54- Lever Monitoring (ET Only) 55- REX Signal 56- ELR 57- Delayed Egress 58- Electric Dogging AL- Alarm Exit (P800 Only) BR- Bump Resistant GL- Guarded Rim Device (P800 Only) NB- Less Bottom Rod (P700 Only) Available Options Pages 9-10	P Series	8- Rim 7: SVR Pages 2 & 3	04- Night Latch (P800) 06- Night Latch 10- Dummy 13- Entrance 15- Passage 40- FW Dummy 43- FW Entrance 44- FW Night Latch (P800) 46- FW Night Latch 73- Fail Safe Solenoid 74- Fail Secure Solenoid 75- Fail Safe Solenoid (P800) 76- Fail Secure Solenoid (P800) Page 8	E F J G Page 11	ET FSL/FLL FSW/FLW PSB/PTB STS Pages 4-7	BB BJ BP BL Available with Studio Collection Levers Pages 5-7	Specify 12V or 24V; Voltage required for Solenoid Controlled Functions - 73, 74, 75 & 76	LHR RHR Page 9	03 04 09 10 10BL 14 15 20D 26 26D 26D Page 11	03 04 09 10 10BL 14 15 26D EB ED EN EAB EP Page 11	If Door Width is supplied, rail will cut to size For P700 Device - Opening Height must be specified Standard Mounting Height Above Finish Floor is 41"		

How to order Exit Devices without trim:

All P800 Exit Devices will work with all trims and functions, except for 306 & 313 Aux. Controls.

Options	Series	Rail	Finish
16-	P810	F	26D

All P700 Exit Devices will work with all trims and functions, except for 704, 744, 775 & 776 ET Trims and P8-KL Lever & Rose trim.

Options	Series	Rail	Hand	Finish	Opening Height	AFF
16-	P710	F	RHRB	26D	Must be Specified	41"

How to order trim only for P800 & P700 exit devices:

Trim Type	Options	Designation	Hand	Finish
ET Trim	10-	713-8 ET__	RHR	26D
Lever & Rose Trim	10-	P8CL__	Not Required	10BL
Pull Trim	SG-	814-FSL	Not Required	04

- Specify lever design BB, BP, BJ or BL in place of the __ in the trim designation
- Trims are available in hardware finishes only
- * BJ Lever design is available only with ET Trim

Electrical Options

- AL- Alarmed Exit Device*
- 53- LX Latchbolt Monitor Switch
- 54- Outside Lever Monitoring
- 55- Push Rail Monitor Switch
- 56- ELR Remote Latch Retraction
- 57- Delay Egress Exit to be used in conjunction with Electromagnet
- 58- Electric Dogging
- * Available only for P800 Series

Rod Replacement Kits

Product	Top Rod Kit *	Bottom Rod Kit **
P700	670T	670B

- Note:** Finish Information Required
- * Door Height & Rail Location Required
- ** Rail Location Required

Hardware Finishes Available

Protect with a metal polish or car wax. Keep stainless steel away from contact with other metals. Avoid cleaning with mineral acids or chlorine products. Avoid cleaning with abrasive products (i.e., sandpaper, steel wool). Remove any contamination before damage occurs.

P Series Finishes	ANSI/BHMA	Description
03	605	Polished brass, clear coated
04	606	Satin brass, clear coated
09	611	Bright Bronze
10	612	Satin bronze, clear coated
10BL	614	Oxidized satin bronze, clear coat
14	618	Polished nickel, clear coated
15	619	Satin nickel, clear coated
20D	624	Statuary dark bronze, clear coated
26	625	Polished chrome
26D	626	Satin chrome
EB	695	Powder Coated to match 10B
EN	689	Powder Coated to match US28
ED	693	Powder Coated to match 20D
EAB	696	Powder Coated Satin Brass Enamel
EP	691	Powder Coated to match 10

Rail Sizes:

- E Rail - 24" to 32" (61cm to 81cm) No cutting required for 32" door
- F Rail - 33" to 36" (84cm to 91cm) No cutting required for 36" door
- J Rail - 37" to 42" (94cm to 107cm) No cutting required for 42" door
- G Rail - 43" to 48" (110cm to 122cm) No cutting required for 48" door
- Note:** Rails will be cut to size, if door width is supplied

2.01 EXIT DEVICES

- A. Panic and Fire Exit Hardware shall be P Series push rail type devices as manufactured by SARGENT Manufacturing Company, New Haven, CT.
1. Devices shall be certified to meet or exceed the requirements of ANSI/BHMA A156.3 Grade 1.
 2. Panic devices shall be in full compliance with NFPA 101, listed and labeled by Underwriters Laboratories for panic protection based on testing according to UL 305.
 3. Fire exit devices shall be in full compliance with NFPA 80 and NFPA 101, listed and labeled by Underwriters Laboratories for fire protection and bearing the UL label for "Fire Exit Hardware" based on testing according to UL 305 and NFPA 252 (i.e., SARGENT 12- option).
 4. Fire exit devices shall comply with UL10C and UBC 7-2 positive pressure requirements.
- B. Devices shall be available as either Rim or Surface Vertical Rod mounted types for both wood and metal door construction, and single or double door applications. Rim double door applications require either a fixed or removable mullion.
- C. Hex key dogging shall be provided standard on non fire-rated exit devices, with cylinder dogging (i.e., SARGENT 16- option) as an option.
- D. Construction:
1. Chassis shall be of heavy duty cast design with one piece drawn removable covers matching the material and finish of the push and mounting rails. Stamped steel chassis are not acceptable.
 2. Mounting rails shall be formed from a solid single piece of steel no less than 0.072 inches thick.
 3. Push rails shall be constructed of 0.062 inch thick steel material in the same manner as the mounting rail.
 4. Metal end caps shall be formed from the same base metal as the push and mounting rails
 5. Chassis shall be mounted and operable without the need of the rail or the chassis cover.
 6. Latchbolt on rim devices shall be stainless steel construction with a 3/4 inch throw.
- E. Exit devices shall have a maximum of 3 inches projection from the face of the door in the non-dogged position. When in the dogged position, the device shall have no more than a 2-1/8 inch projection from the door face.
- F. The device shall be a modular based design allowing for ease of standard maintenance or keying changes without removing the device from the door. Entry trim shall be through-bolted.
1. Lever trim shall be available in architectural finishes and designs to match that of the locksets specified.
 2. Exit device operating lever trim shall withstand 1000 inch pounds of torque without allowing access.
- H. Devices with operating trim shall be designed for standard wide-stile profile doors with minimum 4 1/2 inch wide stiles.
- I. Devices shall have available electrified options including: electric latch retraction, electric dogging, delayed egress (in conjunction with an electromagnet), outside door trim monitoring, latchbolt monitoring, push rail monitoring, and exit alarm.
- J. Exit devices shall have a three year limited warranty.
- The following guidelines should be referenced regularly and as required for proper appearance and longevity of finish.

SARGENT Manufacturing Company
100 Sargent Drive
New Haven, CT 06511 USA
800-727-5477 • www.sargentlock.com

Founded in the early 1800s, SARGENT[®] is a market leader in locksets, cylinders, door closers, exit devices, electro-mechanical products and access control systems for new construction, renovation, and replacement applications. The company's customer base includes commercial construction, institutional, and industrial markets.

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ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.