

P8800 | P8700

Pullman Rim Exit Device

Pullman Rim Exit Devices are designed for narrow stile aluminum (P8800), hollow metal and wood (P8700) applications that require a life-safety exit device with Pullman latching solution. The P8800 and P8700 features a 3/4" stainless steel Pullman latchbolt.



Function

When the door closes, the 3/4" throw deadlocking stainless steel Pullman latchbolt nests inside the strike assembly and the smaller deadlatch rests on the strike assembly activating the deadlatching feature. When the active pushbar is depressed, both the Pullman latchbolt and the smaller deadlatch are retracted, allowing the door to open.

Suitable for use on single doors, or with mullion on pairs of doors. Designed for optimal performance in high-use areas.

Certifications

UL 305 Panic Hardware
ANSI/BHMA A156.3, Grade 1

Features

Materials

Active pushbar and back bar made of extruded aluminum, available in choice of finishes.

Handing

Device is non-handed.

Push bar Length

Standard sizes: dimensioned for 30" [762.0 mm], 36" [914.4 mm], 42" [1,066.8 mm], and 48" [1,219.2 mm] openings. Standard width bars can be field cut to the next smallest opening width.

Door Thickness

- Suitable for use with all door thickness.
- Can be used with trim on 1-3/4" thick doors, up to 2-1/4" door thickness.
- When cylinders are required, select rim cylinder length based upon door thickness

Stile Width

Minimum 2" stile. Fits ultra-narrow, narrow, medium and wide stile aluminum doors.

Projection

2-1/2" when fully projected, 1-3/4" when dogged.

Dogging

Standard dogging with 3/16" hex key.

Fasteners

Device mounted using standard type 'F' self-tapping screws. Rivnuts are provided for the P8700 only.

Strike

Horizontally adjustable strike assembly body made of Zamak 5 with hardened steel roller. Standard strike assembly suitable for centering doors in 4" jamb. Strike plate adjusts 1/4" horizontally.

Cylinders

Select any standard 1-5/32" [29.4 mm] diameter rim cylinder such as the 8736 Rim Cylinder. Available separately.

Cylinder x Fixed Pull Functions

For function 03 (Night latch - key releases latch) select any standard 1-5/32" [29.4 mm] diameter rim cylinder such as the 8736 Rim Cylinder.

Entry Trim Functions

For entry trim function 08 (key locks/unlocks lever) or function 09 (key releases lever) select any standard 1" [25.4 mm] length, 1-5/32" [29.4 mm] diameter mortise cylinder with MS® cam such as the 4036 Mortise Cylinder. Accommodates cylinder lengths from 1" [25.4 mm] to 1-1/4" [31.8 mm]. Available separately.

Standard Package

Individually boxed.

Shipping weight

10 lbs [4.54 kg]

Options

- **Electrification Options**

Motorized Latch Retraction (MLR), Alarm, Monitoring

- Cylinder Dogging, Matching End Caps (optional metallic end caps finished to US options)

- **Finishes**

See How to Order for all options (see current 8800 page for reference on treatment)

For more detailed information on any of the options listed above please see the Exit Devices Options page of this catalog.

How to Order & Related Products

P8800 | P8700 Pullman Rim Exit Device: Specify quantity and the following information. Order related products separately.

MODEL	PUSH BAR FINISH	DEVICE OPTIONS	MONITORING OPTION	DOOR OPENING WIDTH On pair of doors, specify HALF of the total exit opening		US FINISH	END CAPS OPTION FOR US FINISH
P88	01	C	M2	-36			
P88 For aluminum	00 US Finish	MLR Motorized Latch Retraction	M Single Switch	30 30 inches*	42 42 inches	US3 Bright Brass	MEC Matching End Caps
P87 For hollow metal & wood	01 Clear Anodized 628	C Cylinder Dogging ** (non-fire rated devices ONLY)	M2 Dual Switch	36 36 inches	48 48 inches	US4 Satin Brass	
	02 Dark Bronze Anodized 313		(Blank) No Monitor	AXXB Alarmed Exit Device where XX is door opening width		US32 Bright Stainless	
	03 Black Anodized 335	A Alarm				US32D Satin Stainless	
		(Blank) No Option					

*Please note that 30" exit devices cannot accommodate monitoring options, except when ordered in conjunction with MLR option.

** Cylinder dogging cannot be combined with any other exit device option.

RELATED PRODUCTS When purchasing this product, please consider the following related products, available separately:

ELECTRIC STRIKES	TRIM	CYLINDER	ACCESSORIES	POWER
74R1 Electric Strike	3080, 3080E Series Entry Trim, 3090-150, 3001 Fixed Pull (for hollow metal or wood)	Operable by either 4036 Mortise Cylinder or 8736 Rim Cylinder depending upon the ANSI/BHMA functions of the exit device	26-0584 Sex Bolt Kit (two required per device) REX-Monitor/Signal Kits	PS-EXIT (replaces PS-SE & PS-LR models), 4612 Power Transfer, 4603 Rectifier, 4605 Transformer