surface vertical rod

1810(F)

The 1810(F) is a surface vertical rod exit device to be used on metal, wood or composite pairs of doors up to 8' where two-point latching is desired.



certification/compliance

UL/cUL Listed:	FVSR/FVSR7 - Panic hardware GXHX/GXHX7 - Fire exit hardware (F) (8' x 8' pairs, 3 hr.)
ANSI/BHMA Certified:	A156.3 Type 2, Grade 1 BHMA CERTIFIED

features

- Designed for wide stile and flush doors
- Handed, specify hand (field reversible)
- Positive action linkage on a deadlocking top Pullman bolt
- Simultaneous direct pull bottom deadbolt
- When unlatched, device keeps both bolts retracted until door is shut.

applications

- Pairs of doors
- Double egress
- Metal, wood or composite door materials

specifications

Door Opening Width:	-36 for 30" - 36" (76cm - 91cm) doors -42 for 36" - 42" (91cm - 107cm) doors -48 for 42" - 48" (107cm - 122cm) doors
Door Opening Height:	Standard door height 7' (213cm), with the device centerline at 39-15/16" (101cm) from floor Optional heights up to 8' (244cm) by using rod extensions
Door Thickness:	1-3/4" (44mm) standard. Refer to page 10 for other door thicknesses
Minimum Stile Width:	4-1/2" (114mm)
Projection:	2-1/2" (64mm) active, 1-3/4" (44mm) depressed
Strike:	Top: Roller type 791. Bottom: Flush mounted 790. 794 floor strike optional (threshold openings), 702 optional (Bottom Pullman Latch)
Trims:	210F series utility trim, 420F series escutcheon trim, 440F series rose trim
Dogging:	Hex key dogging supplied standard on panic devices
Finishes:	689, 691, 693, 695
Options:	Shim Kit #224, Sex Nuts and Bolts, Bottom Pullman Latch (panic only)
Warranty:	1-year limited