



Philadelphia Hardware Group, Inc.

6590 Top Gun St.
San Diego, CA 92121
www.philhardware.com
Tel: 858-642-0450
Fax: 858-642-0454
V052623

Advantage Exit Device 98 Series

ANSI GRADE 1
ANSI/BHMA A156.3-2014
Type 3
Exceeds 500,000 Cycles



UL Listed for "A" Label Doors
Rated Up to 3 Hours
UL10C Positive Pressure Rated
Conforms to UBC 7-2 (1997)
UL305 Listed for Panic Hardware
UL10B Neutral Pressure Rated



Comply with
ANSI117.1 for
Accessible and
Usable Buildings
and Facilities
Standards



Specifications

Certification	ANSI Grade 1 Approved, Exceeds 500,000 Cycles UL305 Listed for Panic Hardware UL Listed for Up To 3HRS on "A" Label Fire Door UL10B Neutral Pressure Rated UL10C/UBC7-2(1997) Positive Pressure Rated Comply with ANSI117.1 for Accessible and Usable Buildings and Facilities Standards
Door Fitting	1-3/4" ~ 2" Door Thickness
Door Width	36" – Rail Can Be Cut From The End To Fit Door Size Down To 30" 48" – Rail Can Be Cut From The End To Fit Door Size Down To 40"
Structure	Head Cover – Plated Zinc Alloy Chassis – Steel Or Stainless Steel End Cap – Plated Zinc Alloy Rail Assembly – Heavy Gauge Extruded Aluminum
Latch Case	2-3/4" Standard ANSI Mortise Latch Case 8" x 1-1/4" Standard ANSI Faceplate 3/4" Stainless Steel Latch Bolt With Auxiliary Deadlocking Latch
Strike	4-7/8" x 1-1/4" x 3/32" Stainless Steel ASA Strike, Curved Lip
Fastener	Furnished with Wood Screws and Machine Screws Sex Bolts (Fire Rated Device) 1344 – For 1-3/4" ~ 2" Door – (4 Pcs / Pack) 2144 – For 2-1/4" Door – (4 Pcs / Pack)
Filler	9222 – 1-1/8" x 2-1/4" Latch Front Filler 9209 – 1-1/4" x 4-7/8" ASA Strike Filler
Handing	Reversible, Non Handed
Alarm Kit	9AK36 = 36" 9AK48 = 48"



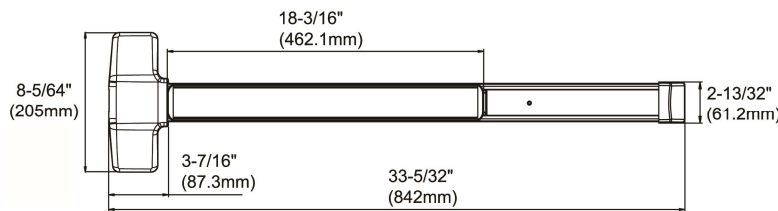
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Dogging	Standard for 9800 (Non Rated) Cylinder Dogging Kit Available: - 9CDK36 = 36" - 9CDK48 = 48"
Finishes (BHMA)	US32D (630), US10B (613), US19 (622)

Dimensions


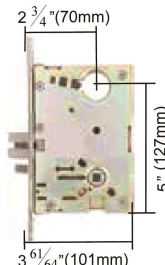
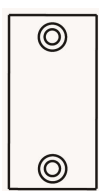



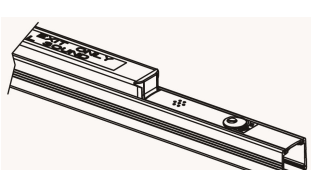
Projection: 3-17/64" Maximum
 Overall Size: 8-5/64"H x 33-5/32"W or 45-5/32"W



Functions

- 98ED36M – 36" Mortise
- 98ED48M – 48" Mortise
- 98ED36FM – 36" Fire Rated Mortise
- 98ED48FM – 48" Fire Rated Mortise

Accessories

9109M ASA Strike  1 1/4" (31.5mm) 4 7/8" (123.7mm)	707P Mortise Latch Case  2 3/4" (70mm) 5" (127mm) 3 5/16" (101mm)	9222 Latch Front Strike 	9209 ASA Strike Filler 	Sex Bolts 
9201-29 Dogging Key 	9AK36 9AK48 Alarm Kit 	9CD36 9CD48 Cylinder Dogging Kit 