

ADVANTEX® 70/71/80/81/82/83 SERIES (WIDE CONCEALED VERTICAL ROD)

RATING

For no rating, leave blank

F = Fire Rated (Less/No Dogging Only)[†]

KNURLING

For no knurling, leave blank

KN = Knurled (lever trim only)

SERIES TYPE

- 70 = CVR, wide stile, wood door
- 71 = CVR, top rod only, wide stile, wood door
- 80 = CVR, wide stile, hollow metal door
- 81 = CVR, top rod only, wide stile, hollow metal door
- 82 = CVR, wide stile, aluminum door
- 83 = CVR, top rod only, wide stile, aluminum door

OUTSIDE TRIM / DEVICE FINISH

- 605 = Polished brass (PVD)
- 606 = Brushed brass (PVD)
- 611 = Polished bronze (PVD)
- 612 = Brushed bronze (PVD)
- 613 = Oil rubbed bronze
- 625 = Polished chrome
- 626 = Brushed chrome (std. on lever trims)
- 628 = Aluminum, powder coated (device only)
- 629 = Polished stainless steel
- 630 = Brushed stainless steel (std. on pull trims & device)
- 693 = Black, powder coated
- 695 = Dark bronze, powder coated

DOGGING FUNCTION

- LD = Less/No dogging
- HD = Hex key dogging
- CD = Cylinder key dogging

PRE-INSTALLED CYLINDERS

If cylinders provided by others, leave blank

- MC65 = Mortise Cylinder(s) 6pin/Keyed 5
- IC7 = Mortise Cylinder(s) SFIC housing
- IK7 = Mortise Cylinder(s) InstaKey housing
- RC65 = Rim Cylinder(s) 6pin/Keyed 5
- IC7R = Rim Cylinder(s) SFIC housing
- IK7R = Rim Cylinder(s) InstaKey housing

ENDCAP

- EC1 = Ramped endcap*
- EC2 = Flush endcap

POWER TRANSFERS

For no power transfers, leave blank

- FC3 = 3' Flex Conduit
- FC10 = 10' Flex Conduit
- PT5 = Power Transfer
- EH8 = Electric Hinge

ANTIMICROBIAL

For no coating, leave blank

AM = Antimicrobial Coating

FASTENERS

For standard machine, wood & self-drilling screws, leave blank

- SN1 = Sex Nuts/Throughbolts

STRIKES

- 95T = CVR, top strike
- 95B = CVR, bottom strike

Specify KA for Keyed Alike

DOOR HEIGHT/CVR HEIGHT

- For 80-96" door heights, leave blank
- " " - 80" - 96" high door
- 120" - 97" - 120" high door

KEYSTOP

- For no keystone, leave blank
- KS = Keystop (Available with EA, EE, EE ER, EI functions)

DOOR WIDTH

- 24" wide door
- 30" wide door
- 36" wide door (3')*
- 48" wide door (4')

SILENCER

- For standard pushpad, leave blank
- SLR = Silent Latch & Pushpad

OUTSIDE TRIM FUNCTION

For no outside trim, leave blank

- 01CV = CVR, Exit only, blank plate
- 02CV = CVR, Dummy pull trim
- 02WP = Dummy wire pull handle
- 03CV = CVR, Key retracts latch, Wide pull handle
- 03WSV = CVR, Key retracts latch; Wide plate - short
- 02DV = CVR, Dummy lever handle (handed) (S, T or U lever)
- 08DV = CVR, Active lever, key locks / unlocks lever; Wide lever handle (handed) (S, T or U lever) (classroom)
- 09DV = CVR, Lever trim active by key, locked when key removed; Wide lever handle (handed) (S, T or U lever) (storeroom)
- 14DV = CVR, Active lever, no key cylinder; Wide lever handle (handed) (S, T or U lever) (passage)
- EUV = Electric Unlock Trim (24VDC/FSE Std.) - Specify handing (not field reversible). For 12VDC specify 12VDC. For Fail Safe specify FSA

DOOR HANDING

- RHR = Right hand reverse*
- LHR = Left hand reverse

SWITCHING

- For no switching, leave blank
- LX = Latch Bolt Signal Switch
- LXV = Latch Bolt Current Switch

ELECTRIFIED FUNCTION

For no electrified function, leave blank

Standard

Select Arming Time and Auto Rearm

- EA = Hardwired Exit Alarm
- EA EX = Exit Alarm with Request To Exit (Signal) Switch
- EA EXV = Exit Alarm with Request To Exit (3Amp Current) Switch
- ED = Electric Dogging
- EX = Request To Exit (Signal) Switch
- EXV = Request To Exit (3Amp Current) Switch

Delayed Egress

- Select Arming Delay, Delayed Egress Time and Silent Arming
- EE = Delayed Egress

Power Supply for Delayed Egress

- Comes standard with 90-800 power supply
- Single = (1) 90-800 w/o bat backup
- Pair = (1) 90-800 w/o bat backup

Latch Retraction

- ER EX = Electric Latch Retraction with Request To Exit Switch (silencer standard)

Power Supply / Controller for Latch Retraction Only (ER)

Order/Sold Separately

- Single = 81-800
- Pair = 82-800
- 2 Independent Singles = 83-800

Delayed Egress/Latch Retraction

- EE ER = Delayed Egress with Electric Latch Retraction (silencer standard)

Required Power Supply/Controller for Delayed Egress with Latch Retraction (EE ER)

- Order/Sold Separately
- Single EE ER = 84-800
- Pair of EE ER = 85-800
- One EE ER and One EE = 85-800 EE
- One EE ER and One ER = 85-800 ER

[†](70/71 Series only) For use with single doors up to 4'x8' and pairs of doors up to 8'x8' with Listed 90 MINUTE - See 70/71 Series Catalog page for more information

Fire-rated trims must be fail safe (FSA)

**Other FSB levers available: 1016, 1035, 1058, 1075, 1093, 1119, 1147. FSB levers available in 630 finish only. See catalog pages for more information.

NOTE: * = default/standard

Also see online version at detex.com/hto

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