

DOREX NH900 SERIES

CROSSBAR EXIT DEVICES

DOREX

The Dorex NH900 series rim exit device offers a traditional crossbar design and is available with a variety of exterior trim options. This rim type exit device is ideal for moderate use for wood or hollow metal door applications. Dorex brand products are recognized for value while delivering leading edge technology.



- Mounting type: handed rim
- Field reversible
- Field sizable
- Easy installation with template
- 2 3/4" (70mm) backset
- Retrofit 161 door prep
- For 1 3/8" (35mm) to 2 1/4" (57mm) door thickness

- Available with 38" (965mm) or 48" (1219mm) width crossbar
- Optional exterior trims available
- Uses standard rim cylinder for keyed entry (sold separately)
- Made from heavy gauge steel

- Stainless steel latch bolt
- Stainless steel springs
- Finish: metallic aluminum
- Dogging by hex key
- Conforms to ANSI A156.3 Grade 2
- cULus listed for "Panic Hardware"
- 1 year limited warranty

06.020

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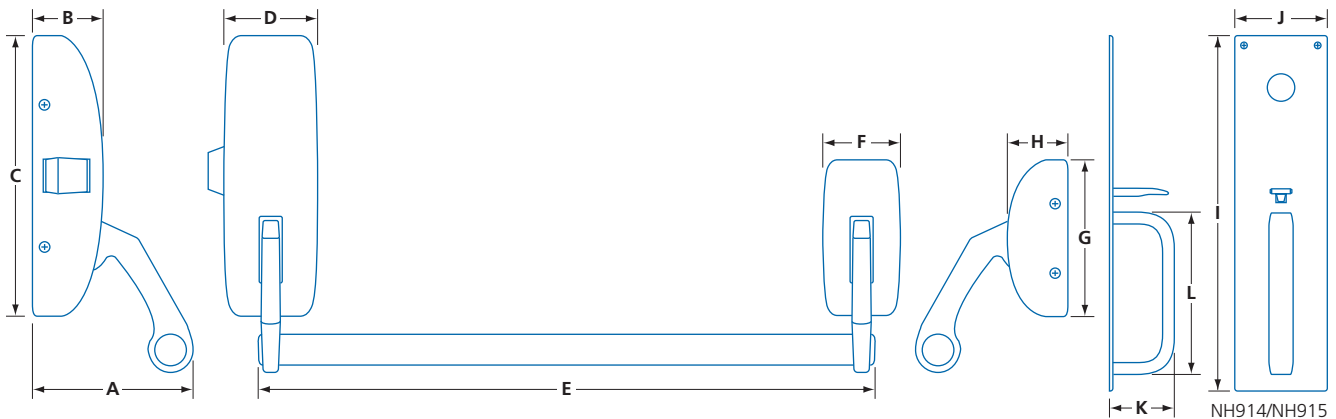
SPECIFICATION

Exit devices for interior and exterior doors shall be Dorex NH900 series and shall meet the requirements of ANSI A156.3 Grade 2. The rim type crossbar exit device shall have a 2 3/4" (70mm) backset (retrofit 161 door prep) and permit easy installation on either 1 3/8" (35mm) to 2 1/4" (57mm) wood or hollow metal doors with moderate traffic. The exit device shall be field reversible, field sizeable and shall project no more than 4 3/4" (121mm) from the door surface. Dogging of the exit device shall be permitted with the use of a hex key. The exit device shall be supplied with all the necessary mounting fasteners. **OPTIONAL:** All Dorex NH900 series exit devices shall have a wide variety of exterior trims (rim cylinder required). The Dorex NH900 series exit device shall be capable to accommodate a maximum 48" (1219mm) crossbar.

SELECTION GUIDE

| MODEL NUMBER | FUNCTION | DESCRIPTION (for illustration refer to the exit device function guide) | FINISH | PER CASE | WEIGHT* LBS / KG |
|--------------|----------|---|--------|----------|---------------------|
| NH900-1 | #1 | Exit door only; no exterior trim | C28 | 12 | 72.6 / 33.0 |
| NH900-3 | #3 | Entrance by thumb piece, latch always free | | 6 | 46.2 / 21.0 |
| NH900-4 | #4 | Latch activated by key only from outside, door always locked | | 6 | 45.3 / 20.6 |
| NH900-5 | #5 | Latch activated by thumb piece, except when locked by outside key | | 6 | 47.1 / 21.4 |

SIZE CHART



| MODEL | A | B | C | D | E | F | G | H | I | J | K | L |
|-------|----------------|---------------|----------------|-----------------|-------------|----------------|----------------|-----------|-------------|---------------|----------------|----------------|
| NH900 | 4 3/4 (121) | 2 1/8 (54) | 8 1/2 (216) | 2 11/16 (68) | 38 (965) | 2 3/16 (55) | 4 5/8 (117) | 2 (51) | 16 (406) | 3 1/2 (89) | 2 1/16 (52) | 7 1/2 (190) |

PARTS & ACCESSORIES

| | | | |
|--------------|--|-----------------|---|
| NH911 | End cap with screw | NH926-48 | 48" (1219mm) chromed steel crossbar |
| NH912 | Conversion kit, from function #1 to #5 | NH990 | Dogging screw |
| NH913 | Conversion kit, from function #1 to #4 | NH995 | Coilspring for bar levers |
| NH914 | Trim for NH900-4 | NH998 | Spring for latch (new type) |
| NH915 | Trim for NH900-5 | NH999 | Spring for latch (old type) |
| NH916 | End chassis mount replacement | NHST10 | Standard single door strike |
| NH926 | 38" (965mm) chromed steel crossbar | NHST11 | Flat strike for double door without mullion |

NH911



NH912



NH913



NH990 / 995 / 998



NHST10 / NHST11

