

Touchbar Panic Device

1690/1790

**DOR-O-MATIC**  
Hardware Products



**IR** Security & Safety

# 1690/1790

## **Finishes**

*(cover plate & end cap are painted black)*

*US28 Clear*

*DC13 Dark Bronze*

*DC35 Black*



**Vertical rods and latches** are identical to the 1990 device and can work with existing panic frames

**Centercase** provides a clear indication of direction of egress and completely covers the existing 1990 or 2090 prep

### **The New #1 Exit Device for Aluminum Doors.**

The Dor-O-Matic 1990 and 2090 have been the best-selling exit devices for aluminum doors for years. Now, Dor-O-Matic is pleased to announce the new standard for aluminum door exit devices, the 1690 and 1790. These new exit devices continue Dor-O-Matic's commitment to quality and long-lasting performance, with the sleek, modern touchpad design. The 1690 and 1790 come in three popular finishes, and both carry a two-year warranty.

### **Security & Safety.**

The 1690 and 1790 panic devices carry the Underwriters Laboratory (UL) label and are approved for life safety. In addition, these exit devices meet the requirements of ANSI Grade I.

Both feature an upgraded design that offers increased building security, eliminating the possibility of tampering and forced entry through the use of coat hangers or other tools. And the new streamlined design has no openings for chains—reducing the risk of code infringements.

**Metal End Caps** protect the device from damage caused by passing carts and equipment



**Quick, single point dogging** feature allows unlimited in-and-out traffic

**Black powder-coated centercase cover & end caps**



1790 latchbolt (1" thickness, 3/4" throw)

#### **Ease of Use. 1690**

The design of the 1690 is ideally suited for demanding, high-traffic applications. The vertical rods and latch mechanisms are concealed in the vertical door stile, ensuring trouble-free operation. The cover plates and end caps are constructed of cast metal to hold up to rigorous use.

A quick, single-point dogging feature in the housing deactivates the device and permits unrestricted traffic flow. This locking mechanism is designed to offer more versatility than crossbars, which require two-point dogging.

#### **1790**

The 1790 rim device is typically used in applications where maintenance is a concern. The rim device has fewer parts and pieces than current exit devices which requires less maintenance and adjustment.

#### **The Convenience of 1990 Rods/Latches.**

Since the 1690 utilizes the same rods and latches as the 1990 crossbar device, existing 1990s can be replaced directly with the 1690 device - without removing the door!



**1690/1790 Panic Device**  
**"The new #1 exit device**  
**for aluminum doors"**

The Dor-O-Matic 1690, featuring a concealed vertical rod, is designed for use on single or pairs of doors in medium or high-traffic areas and allows egress from any building without the use of a key. The Dor-O-Matic 1790 is a rim exit device that's designed primarily for applications where easy maintenance is important. For retrofit purposes, both the 1690 and 1790 are easily interchangeable with existing 1990 and 2090 crossbar devices, and have similar components that work with existing panic frames.

**For more information:**  
*Call your local representative*

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