

Jackson's 10 Series Exit Device is universally recognized as the standard for aluminum storefront hardware. This crossbar device was designed with simplicity in mind, yet it will provide many years of smooth, reliable operation. Available in both a Rim and Concealed Vertical Rod version this device is suitable for use with narrow, medium and wide stile doors. The 10 Series Exit Device is the perfect solution when considering a reliable, maintenance free Exit Device.

# TECHNICAL INFORMATION

#### **FEATURES**

- Available as Rim and Concealed Vertical Rod.
- Contoured Crossbar
- Available with Push Paddle operation on active side
   Paddle engraved with "PUSH"
- Extra heavy-duty lever arms and body
- · Wear points insulated by nylon sleeves and rollers
- Dual dogging feature
  - By outside cylinder
  - By dogging pins beneath housing
- · Concealed fastening for added security
- Easy installation
- UL Listed for Panic Hardware

#### **MATERIALS**

Body and Arm . . . . . . . High Tensile Strength Aluminum Paddle . . . . . . . . . . . . . . . . High Tensile Strength Aluminum

Crossbar ..... Extruded Aluminum

Mechanical Components . . . . Stainless and Plated Steel
Top and Bottom Bolts . . . . . Plated Hardened Steel

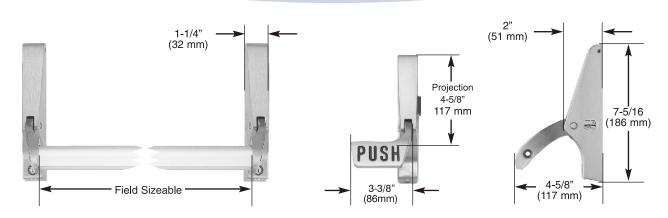
Rim Latch . . . . . . Sintered Steel Strikes . . . . . Sintered Steel

### **FINISH**

Standard Anodized Finish:

Dark Bronze - DBZ 313 Satin Black - BLK 335 Satin Aluminum - US28 / 628

## DIMENSIONS - Inch (Metric)





## 10 SERIES EXIT DEVICE

### 1085 CONCEALED VERTICAL ROD



### APPLICATION:

- 1-3/4" (44.5 mm) Narrow, Medium and Wide Stile Aluminum Doors.
- Product is shipped for use with standard 1-3/4" (44.5 mm) Thick Doors 2" (51 mm) Door Mounting is optional

### **FEATURES:**

- · Non-Handed
- Independent top and bottom bolt action 1/2" (13 mm) bolt throw.
- Trigger action, positive bolt release
- Adjustable bolt guides allow bolt adjustment with door installed.
- Requires No. 30-821J Cylinder mounting pad when using mortise cylinder for keyed entry.
- Uses standard mortise cylinder with maximum security (MS) type cam. (Supplied by Others)
- Foam rubber silencers to quiet rod operation.

- Standard mounting package consists of machine screw type fasteners.
- Crossbar mounting height 36-1/2" from bottom of door.
- Rod length shipped standard for 7/0 (2134 mm) high doors. For doors over 7/0 (2134 mm) High:

Top Rod Extender - 12" (305 mm) . . . . . No. 30-1347 Top Rod Extender - 24" (609 mm) . . . . No. 30-1348 • Top & Bottom Bolt . . . . . . . . . . . No. 30-763P

• Top & Bottom Strikes . . . . . . . . . . . No. 30-1084



### APPLICATION:

- · Aluminum, wood or hollow metal Doors.
- Product is shipped for use with aluminum or hollow metal doors Wood door mounting is optional.

### **FEATURES:**

- · Handed Not Reversible
- Uses standard rim cylinder for keyed entry mounting pad not necessary. (Cylinder supplied by others)
- Dual function operation Field Selectable:
  - Standard Key removable in unlocked position
  - Optional Night Latch function
  - Optional (Key removable in locked position only)

 Adjustable Strike Options: Surface Mounted Strike:

Type "C" (Standard) . . . No. 30-2436 Surface Mounted for use with Applied or Blade Stop: Type "S" . . . . . . . . No. 30-2501



## **ACCESSORIES**



For Doors Over 7/0 (2134 mm) High:

Top Rod Extender - 12" (305 mm) ... No. 30-1347 Top Rod Extender - 24" (609 mm) No. 30-1348 Top & Bottom Bolt - 1085

No. 30-763P



Mortise Cylinder Mounting Pad

No. 30-821J



Adjustable Top & Bottom bolt guides

Top = No. 30-934Bottom = No. 30-320





Top & Bottom Strikes - 2086

No. 30-1084



**Bottom** 



Top

Top Bolt Trip

No. 30-824



Rim Strike Options - 1095 —

Surface Mounted Strike - Type "C" (Standard)

No. 30-2436



Surface Mounted for use with applied or blade stop - Type "S"

No. 30-2501





Concealed Vertical Rod Silencers

No. 30-1552



Wood Door Mounting Kit for 1095 Rim Device

No. 30-894

