

10 SERIES EXIT DEVICE

Jackson's 10 Series Crossbar Exit Device is universally recognized as the tough and reliable, industry standard. Designed for use with narrow, medium and wide stile doors and is available in both a Rim and Concealed Vertical Rod version.

MATERIALS & FINISH —

Body & Arms: High Strength Aluminum
Cross Bar: Extruded Aluminum
Mechanical Components: Stainless & Plated Steel
Top & Bottom Bolts: Plated Steel
Rim Latch: Sintered Steel
Strikes: Sintered Steel
Standard Anodized Finish: Dark Bronze - DBZ 313
Satin Aluminum-US28/ 628

FEATURES —

- Available as Rim and Concealed Vertical Rod. Rim device only is handed.
- Contoured Cross Bar.
- Available for use with standard 1-3/4" (44.5mm) and 2" (51 mm) thick doors.
- Concealed Vertical Rod models use No. 30-821J cylinder mounting pad for use with standard mortise cylinder for keyed entry.
- Concealed easy to use dogging system.
- Dual Dogging Features.
- Durable external and internal components for long lasting, dependable service.
- Quick and simple installation.

20 SERIES EXIT DEVICE

Jackson's 20 Series Exit device is reliable, durable and ruggedly handsome. Available in both a Rim and Concealed Vertical Rod Device, it is built to withstand the rigors of today's world and provide years of smooth, reliable operation. Each part is manufactured from the highest quality materials which are hand fitted and adjusted for a smooth, whisper quiet operation. This attention to detail makes the Jackson 20 Series Exit Device one of the most reliable, longest lasting devices available today.

FEATURES —

- Available as Rim and Concealed Vertical Rod. Both models are Handed.
- Concealed Vertical Rod model is available with either Top Latch or Top Bolt locking design.
- Available for use with standard 1-3/4" (44.5 mm)
- Concealed Vertical Rod models use No. 30-821J cylinder mounting pad for use with standard mortise cylinder for keyed entry.
- Concealed easy to use dogging system.
- "Soft Touch" smooth action push pad.
- Durable external and internal components for long lasting, dependable service.
- Quick and simple installation.

DIMENSIONS —

A = (Active housing height) 7-1/4" (184 mm)
B = (Active housing width) 1-1/4" (32 mm)
C = (Base extrusion height) 2-7/8" (73 mm)
D = (Base extrusion width) 1-3/4" (44.5mm)
E = (Base extrusion length) Specify
F = (Touch pad Length) 23-1/2" (597 mm)
G = (Overall Projection) 3" (76 mm)

MATERIALS & FINISH —

Base Extrusion: Extruded Aluminum
Push Pad: Extruded Aluminum
Active Housing & End Caps: Die Cast Aluminum
Mechanical Components: Steel
Top & Bottom Bolts: Steel
Top Latch & Rim Latch: Sintered Steel
Strikes: Sintered Steel
Standard Anodized Finish: Dark Bronze - DBZ 313
Satin Aluminum - US28 / 628

ACCESSORIES FOR SERIES 10 & SERIES 20 —

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
Mortise Cylinder Mounting Pad No. 30-821J
Rim Strike Options
Surface Mounted Roller Strike (Standard) No. 30-732
Surface Mounted for Offset Doors No. 30-758
Mortised For Integral Frame and Stop No. 30-714
Wood Door Mounting Kit for Rim Device No. 30-1182
Top Bolt & Guide for use with Electric Strike No. 30-902

ITEM NO.	DESCRIPTION	HANDING	FINISH	PRICE
JA31-1085-4-7-628	Concealed vertical rod device		Satin alum	213.36
JA31-1085-4-7-313	Concealed vertical rod device		Dark bronze	223.83
JA31-1095-R-C-4-628	Rim panic device	right hand reverse	Satin alum	195.76
JA31-1095-R-C-4-313	Rim panic device	right hand reverse	Dark bronze	205.57
JA31-1095-L-C-4-628	Rim panic device	left hand reverse	Satin alum	174.29
JA31-1095-L-C-4-313	Rim panic device	left hand reverse	Dark bronze	182.95
JA31-2085-R-3 x 7-628	Concealed vertical rod device	right hand reverse	Satin alum	607.81
JA31-2085-L-3 x 7-628	Concealed vertical rod device	left hand reverse	Satin alum	607.81
JA31-2095-R-3-628	Rim panic device	right hand reverse	Satin alum	522.53
JA31-2095-L-3-628	Rim panic device	left hand reverse	Satin alum	522.53

Jackson Exit Devices

10 SERIES



20 SERIES



HOW TO ORDER 10 or 20 SERIES EXIT DEVICES 1095 or 2095 - R - C - 3 - 7 - 2 - 628

Model: 1095/2085 = CVR - Top Latch
2086 = CVR - Top Bolt
2095 = Rim Device

Handing: LHR = Left Hand - Reverse Bevel
RHR = Right Hand - Reverse Bevel

Strike Type: (For Model 2095) C = No. 30-732 Roller Strike (Standard)
S = No. 30-758 Surface Strike
36 = 3/6 (42 Inch / 1067 mm)
4 = 4/0 (48 inch / 1219 mm)

Finish: DBZ 313 = Dark Bronze
US28/628 = Satin Aluminum

Door Thickness:
(For CVR 1085, 2085 & 2086) 2 = If for use with 2 inch (51 mm) Thick Door

Door Height: 7/0 = (84 Inch / 2134 mm) - Standard
(For CVR 1085, 2085 & 2086) 8/0 = (96 Inch / 2438 mm)
9/0 = (108 Inch / 2743 mm)

CONCEALED OVERHEAD CENTER HUNG CLOSERS 20-330

If your customer is replacing the entire closer, he will need a mechanism, and arm, a pivot and a bracket. Most of your customers will be looking to replace the mechanism or the pivot.

ITEM NO.	DESCRIPTION
MECHANISMS ONLY 158.59	
JA20-101-M-09-HD	Center hung overhead with standard spindle
105-NH-HD	105° swing no hold heavy duty
JA20-101-M-10-HD	Center hung overhead with standard spindle
105-NH-HD	105° swing hold open heavy duty
JA20-101-M-11-HD	Center hung overhead with standard spindle
90-NH-HD	90° swing no hold heavy duty
JA20-101-M-12-HD	Center hung overhead with standard spindle
90-HO-HD	90° swing hold open heavy duty
ARMS 43.32	
JA20-2000	Overhead center hung arm, end load
PIVOTS 32.15	
JA20-1570	For 1" deep bottom rail
JA20-1060	For 1 9/16" deep bottom rail
JA20-728	Threshold mounting for 1" deep bottom rail
JA20-1410	Threshold mounting for 1 9/16" deep bottom rail
BRACKETS 12.91	
JA20-219	Mounting bracket D clip package

20-330 OVERHEAD CONCEALED CLOSERS

PAT. NO. 3246362



The Jackson 20-330 Series overhead concealed closer has been the leader in the industry for over 35 years. The closer is manufactured in the U.S.A. under strict ISO 9000 guidelines and is designed to give long lasting, maintenance free performance. This closer is truly universal. One basic closer mechanism allows for single or double acting, center-hung or offset applications and is non-handed. Suitable for both interior and exterior installations, it provides complete door control in a compact and concealed design when other types of closers are not practical. Available in either 4 fixed sizes or adjustable spring power, making this the ideal closer for aluminum, wood or hollow metal doors and frames.

FEATURES —

- Dual Valve Control - Both closing and latching speeds are independently adjustable.
- Four Fixed Spring Sizes - XLD = Extra Light Duty, LD = Light Duty, RD = Regular Duty, HD = Heavy Duty.
- Adjustable Spring Power - Size XLD (2) thru RD (4). This allows you to set an opening force which will meet Barrier-Free requirements for both interior and exterior doors in one closer.
- 90° or 105° Swing.
- Hold or Non-Hold Open.
- Backcheck - Cushion back-stop provides cushion stop to protect both the closer and opening from damage.

TECHNICAL INFORMATION —

Size: All Jackson 20-330 Overhead Closer bodies are the same size and fit into a 1-3/4" x 4" (44.5 x 101.5 mm) header.

Length: 11-5/8" (295 mm)

Height: 1-1/2" (38 mm)

Width: 3-11/16" (94 mm)

Weight: Mechanism Only = 8 Lbs. (3.6 Kg)
Center-Hung Package = 10 Lbs. (4.5 Kg)
Offset Slide-Arm Package = 11 Lbs. (5 kg)
Note: Weights will vary depending on Package type

Action: Non-Handed Design, Single or Double Acting,
Center-Hung or Offset Applications

OPTIONS —

Extended Single Spindle - 1/2" (13 mm) Standard Spindle,
7/8" (22 mm) Medium Spindle, 1-13/64" (46 mm) Long Spindle

WARRANTY —

Guaranteed to be free from defects in materials and workmanship for 5 years from date of shipment.

ACCESSORIES —

The most complete selection of Arms, Pivots, Mounting Brackets and other accessories in the industry.

