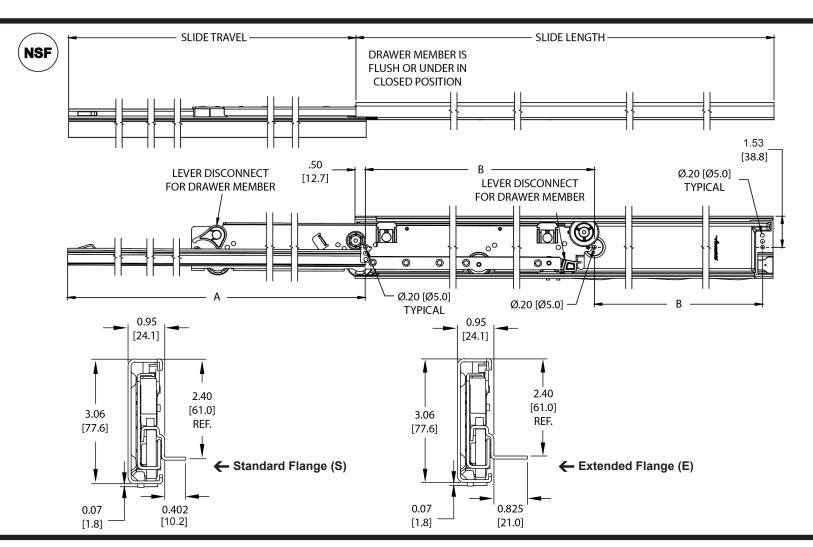


**APPLICATIONS:** Designed for use in heated and refrigerated drawers in food service equipment that requires routine cleaning and disassembly. **NSF-certified.** 

# **MODEL ST8201**

Up to 275 lbs. [124.73 kg] Capacity\* Bottom-Mount



Material Stainless Steel (441)

**Lengths** Even lengths 16" - 30" [400 mm - 750 mm]

**Travel** Full Extension **Height** 3.06" [77.6 mm]

**Side Space** 0.950" + .060"/-.020" [24.13 + 1.52/-.51]

Mounting Bottom-Mount

Hardware #10 hex (not included)Movement Progressive Movement

Features Self-closing action, adjustable tilt-angle,

auto-relock, NSF-certified and

dishwasher-safe

Load Rating Up to 275 lbs.

Cycle Rating 300,000 cycles (Tested on 18" slides in a

30" wide drawer at gross load of 125 lbs.).

Static Load 400lb (Tested at full extension for 24 hours)

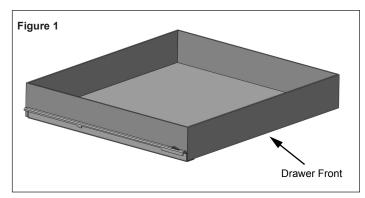
Operating -4°F to + 176°F
Temperature [-20°C to + 80°C]
Range

Part Number	Slide Length	Slide Travel	Α	В
8201-16	15.75 [400]	15.25 [387]	15.75 [400]	7.37 [187]
8201-18	17.72 [450]	17.22 [437]	17.72 [450]	8.36 [212]
8201-20	19.69 [500]	19.19 [487]	19.69 [500]	9.34 [237]
8201-22	21.65 [550]	21.16 [537]	21.65 [550]	10.33 [262]
8201-24	23.62 [600]	23.13 [587]	23.62 [600]	11.31 [287]
8201-26	25.59 [650]	25.09 [637]	25.59 [650]	12.29 [312]
8201-28	27.56 [700]	27.06 [687]	27.56 [700]	13.28 [337]
8201-30	29.53 [750]	29.03 [737]	29.53 [750]	14.26 [362]

Before starting the installation process, the slides must be disassembled into the individual three members. Extend the slide members and follow the steps as shown in Figure 5. Remove the drawer member and then follow steps shown on Figure 11 and 12 to remove the intermediate member.

### **Drawer Member Mounting**

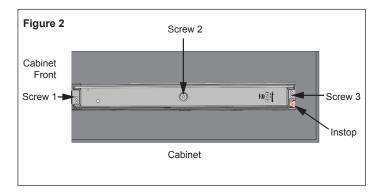
To install the drawer member, secure inner member to drawer. (Welding is optional). See Figure 1.



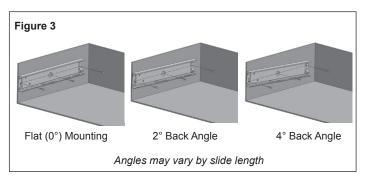
NOTE: Member does not come with pre-drilled holes. Recommended use of #8 hex flathead screws.

#### **Cabinet Member Mounting**

Align the cabinet member (outer member) at the proper height so that the drawer can be inserted with no interference. Install the cabinet member using #10 hex screws, and ensure slides are parallel. See Figure 2.

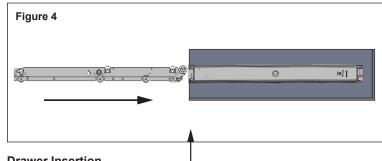


To modify angle, remove screws 1 and 3 and rotate around screw 2 to desired angle and reinstall, as shown in Figure 3.



#### **Intermediate Member Insertion**

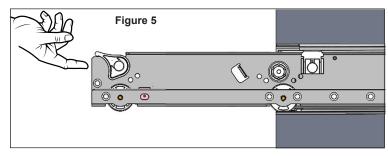
Insert intermediate member into the installed cabinet member, as shown in Figure 4.



#### **Drawer Insertion**

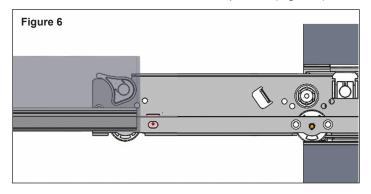
Before starting drawer insertion, ensure the following:

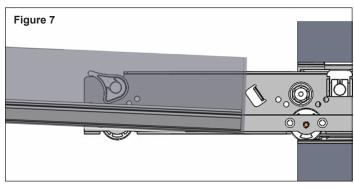
- Intermediate member should be nested inside cabinet member.
- Extend intermediate member and lift the drawer release lever as shown in Figure 5.

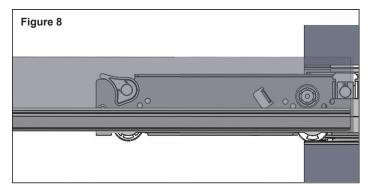


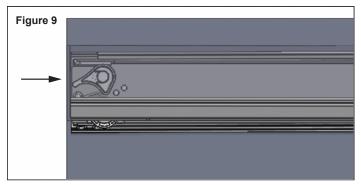
WARNING: Drawer release lever must be up to insert drawer.

Once lever is released, drawer insertion can begin. The drawer begins by riding over the rollers (Figure 6), then lifts past the stop to engage with the middle rollers (Figure 7). The drawer then stabilizes into the horizontal position (Figure 8).





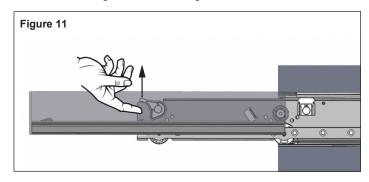




**NOTE:** Upon drawer closure, drawer will reset the drawer release lever. Ensure release lever is engaged (See Figure 9).

### **Drawer Removal**

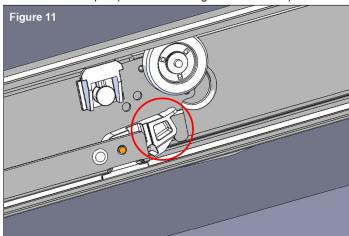
To remove drawer, fully extend unit, then released the locking lever by pulling up (see Figure 10). To remove, drawer must be lifted at an angle as shown in figure 7.

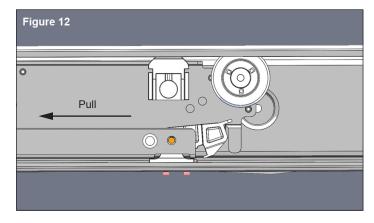


WARNING: Drawer release lever must be forward (towards user) to remove drawer.

## Intermediate Member Removal

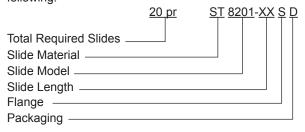
Lift latch tab and pull (as shown on Figures 11 and 12).





# **Slide Ordering Instructions**

Complete your order for Accuride Model ST8201 by specifying the following:



Flange options: S=Standard; E=Extended

# **Customer Supplied Hardware**

Cabinet Member: #10 hex-head screws

# **Packaging Information**

**Distributor (D) Pack:** Box quantities vary by length (hardware not included), one pair of slides packaged in a polybag with a technical sheet.

Slide lengths 16"-22" 8 slides per box

24"-30" 4 slides per box

**Bulk (P) Packaging:** Quantities vary by length, slides only (hardware not included). Left and right hand slides packaged in separate boxes.

Slide lengths 16"-22" 8 slides per box

24"-30" 4 slides per box

To order bulk pack specify ST8201-28S-L for the left hand and ST8201-28S-R for the right hand.

## **Specifications**

Slide Members: 441 Stainless Steel

Rollers: Dupont™ Delrin®

NSF-certified RoHS compliant

NOTE: Specifications, materials, prices, terms and delivery are

subject to change without notice.



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For the most current technical information visit **www.accuride.com** 

⚠ WARNING: This product can expose you to chemicals including nickel, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.