

# S6000 Spectra™ Series Specification Grade Exit Devices

The mechanical SDC S6000 Spectra™ Series panic and fire rated exit devices have a modern look and quiet push pad operation and are available in rim mount, mortise and surface vertical rod configurations. Spectra Class mechanical exit devices are UL listed and ANSI A156.3 Grade 1 compliant and comply with all national and state building and fire life safety codes.



## MODELS

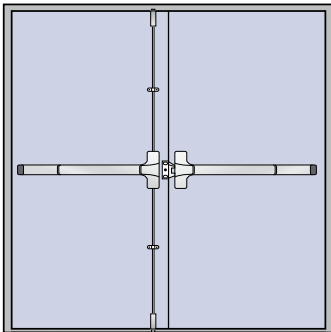
- S6100** Rim Mount
- S6200** SVR Surface Vertical Rod
- S6300** Mortise



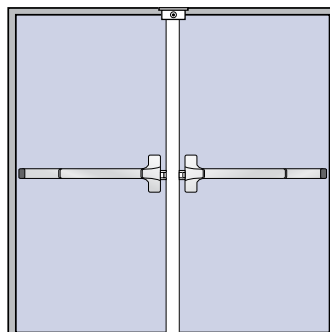
## APPLICATIONS

- RHR or LHR Hollow Metal, Wood and Mineral Core Doors
- 1-3/4" Door Thickness Standard Specify Thickness Other Than 1-3/4"

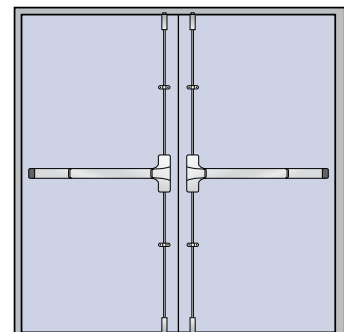
### DOUBLE DOOR APPLICATIONS



Rim Device and SVR Device combination - same direction. Overlapping astragal is not required, but coordinator required with a double door strike.



Two Rim Devices on 2 independent active doors with removable mullion.



Two Surface Vertical Rod (SVR) - same direction. Overlapping astragal is not required.



## S6100 RIM MOUNT EXIT DEVICES

For use on single doors or pair of doors with mullion (minimum stile width of 4-1/2")

### SPECIFICATIONS

<b>Latch Bolt</b>	Stainless Steel, 3/4" Throw
<b>Dead Latch</b>	Deadlocking, Stainless Steel, 5/8" Throw
<b>Strike</b>	Stainless Steel
<b>Weight</b>	11.0 lbs

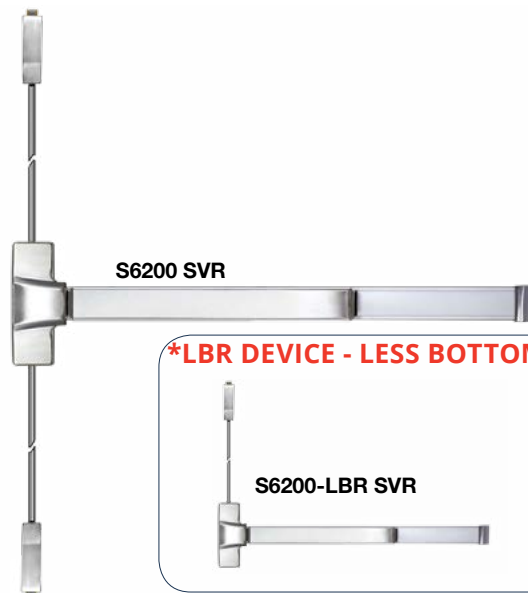


## S6200 SURFACE VERTICAL ROD EXIT DEVICES\*

For use on single doors or pair of doors  
(minimum stile width of 4-1/2")

### SPECIFICATIONS

<b>Top Latch</b>	Stainless Steel, 37/64"
<b>Top Strike</b>	Included
<b>Bottom Latch</b>	Stainless Steel, 37/64"
<b>Bottom Strike</b>	Included
<b>Latch Case Covers</b>	Steel, Stainless Steel or Brass
<b>Vertical Rods</b>	Aluminum Tube
<b>Standard Height</b>	for 7'0" Doors
<b>Weight</b>	13.0 lbs



**\*LBR DEVICE - LESS BOTTOM ROD**

S6200-LBR SVR

PRODUCT SKU SAMPLE: S61 03 P U 36 R EK03

### HOW TO ORDER

#### 1| SPECIFY MODEL

**S61** Rim Mount

**S62** SVR Surface Vertical Rod

#### 2| SPECIFY FUNCTION

**01** Exit only, No Trim

**02** Dummy pull or lever (opens when dogged)

**03** Lever or pull, key latch retraction

**08** Lever with key locks/unlocks lever

**14** Lever trim always active

#### 3| SPECIFY PANIC OR FIRE RATED

**P** Panic Exit Device: Mechanical Dogging STD:  
(See Part # CD for Optional Key Cylinder Dogging)

**F** Fire Exit Device: Mechanical Dogging Not Available

#### 4| SPECIFY FINISH

Headcover, Touchpad and Endcap

**U** 630 Dull Stainless Steel Standard

#### 5| SPECIFY LENGTH

**36** For 36" Door

**42** For 42" Door

**48** For 48" Door

#### 6| SPECIFY DEVICE OPTIONS

**R** Request-To-Exit Output, SPDT

**L** Latch Status Output, SPDT

FOR 62 SERIES DEVICES ONLY:

**LBR** Less Bottom Rod, for Panic Devices

**LBRF** Less Bottom Rod, for Fire Rated Devices

#### 7| SPECIFY TRIM (OPTIONAL)

##### MECHANICAL

SPECIFY MECHANICAL TRIM FUNCTION **EK** Eclipse

Dummy Trim: **EK02, GK02, SP02**

Key Retracts Latchbolt: **EK03, GK03, SP03**

Key Locks/Unlocks Lever: **EK08, GK08**

No Cylinder Lever Always Active: **EK14, GK14**

SPECIFY MECHANICAL TRIM FINISH

**U** 630 Dull Stainless Steel Standard

**SP** Saturn

##### SPECIFY MECHANICAL TRIM OPTIONS:

Rim Cylinder Required for 03 function, Mortise Cylinder  
Required for 08 Function, CD Option, and S6300

##### CD

Keyed Dogging. Specify Key Cylinder  
Separately. Not Available with (F) Fire Exit Device.

##### CYL-6KDQ

6 pin, 1.125" Mortise Cylinder, Keyed Different, Dull  
Chrome

##### CYL-6KAQ

6 pin, 1.125" Mortise Cylinder, Keyed Alike,  
Dull Chrome

##### CP01

6-pin Rim Cylinder, Keyed Different, Specifically For  
EK03, GK03 and SP03

##### ELECTRIC TRIM OPTIONAL



**EKE03**  
Eclipse,  
Less Cylinder



**GKE03**  
Galaxy,  
Less Cylinder

##### SPECIFY ELECTRIC TRIM OPTIONS

**LS** Locked/Unlocked Status, SPDT 3 Amp Contact



## S6300 MORTISE EXIT DEVICE

For use on single doors or active leaf of double doors

### SPECIFICATIONS

<b>Lock Case</b>	Steel Plated 6-1/16" x 3-15/16" x 29/32"
<b>Anti-Friction Latchbolt</b>	3/4" Throw
<b>Hand</b>	Reversible without removing the lock from the door
<b>Auxiliary Deadlock Bolt</b>	Non-Handed, Stainless Steel
<b>Strike</b>	ANSI 4-7/8"
<b>Trim (Included)</b>	Eclipse Escutcheon Galaxy Escutcheon
<b>Weight</b>	11.0 lbs



PRODUCT SKU SAMPLE: S63 03 P RR U 36 GE R

### HOW TO ORDER

#### 1| SPECIFY MODEL

**S63** Mortise includes Trim

#### 2| SPECIFY FUNCTION

- 01** Exit only, No Trim
- 02** Dummy pull or lever (opens when dogged)
- 03** Lever or pull, key latch retraction
- 08** Lever with key locks/unlocks lever
- 14** Lever trim always active

#### 3| SPECIFY PANIC OR FIRE RATED

- P** Panic Exit Device: Mechanical Dogging STD:  
(See Part # CD for Optional Key Cylinder Dogging)
- F** Fire Exit Device: Mechanical Dogging Not Available

#### 4| SPECIFY HAND

- RR** Right Hand Reverse Bevel, RHRB
- LR** Left Hand Reverse Bevel, LHRB

#### 5| SPECIFY FINISH

- Headcover, Touchpad and Endcap
- U** 630 Dull Stainless Steel Standard

#### 6| SPECIFY LENGTH

- 36** For 36" Door
- 42** For 42" Door
- 48** For 48" Door

#### 7| SPECIFY TRIM

- EE** Eclipse Escutcheon
- GE** Galaxy Escutcheon
- EK** Eclipse
- GK** Galaxy

#### SPECIFY MECHANICAL TRIM FUNCTION

- Dummy Trim: **EK02, GK02**
- Key Retracts Latchbolt: **EK03, GK03**
- Key Locks/Unlocks Lever: **EK08, GK08**
- No Cylinder Lever Always Active: **EK14, GK14**

#### SPECIFY MECHANICAL TRIM FUNCTIONS AND OPTIONS:

- Rim Cylinder Required for 03 function, Mortise Cylinder Required for 08 Function, CD Option, and S6300
- CD** Keyed Dogging. Specify Key Cylinder Separately. Not Available with (F) Fire Exit Device.

- CYL-6KDQ** 6 pin, 1.125" Mortise Cylinder, Keyed Different, Dull Chrome
- CYL-6KAQ** 6 pin, 1.125" Mortise Cylinder, Keyed Alike, Dull Chrome
- CP01** 6-pin Rim Cylinder, Keyed Different, Specifically For EK03, GK03 and SP03

#### 7| SPECIFY ELECTRIC TRIM (OPTIONAL)



#### SPECIFY ELECTRIC TRIM OPTIONS

- LS** Locked/Unlocked Status, SPDT 3 Amp Contact

#### 8| SPECIFY DEVICE OPTIONS

- R** Request-To-Exit Output, SPDT
- L** Latch Status Output, SPDT

### ACCESSORIES (ELECTRIC)

- PTH-4Q** Four Wire, Dull Chrome
- PTH-10Q** Ten Wire, Dull Chrome
- PTM-2AL** Two Wire Aluminum Powder Coat, US28 equivalent
- PTM-2BZ** Two Wire Dark Brown Powder Coat, US10B equivalent
- PTM-10AL** Ten Wire Aluminum Powder Coat, US28 equivalent
- PTM-10BZ** Ten Wire Dark Brown Powder Coat, US10B equivalent
- 602RF** 1 Amp, 12/24 VDC Class 2 Output Power Supply, 12" W x 12" H x 3.75" D Box


**ACCESSORIES**
**STRIKES** (SCREWS INCLUDED)**RIM DEVICES USE RIM STRIKES****ST1P**

Standard  
for S6100P

**Projection:** 13/16"

**ST1F**

Standard  
for S6100F

**Projection:** 13/16"

**SURFACE / CONCEALED VERTICAL ROD DEVICES USE****TOP STRIKES****ST2P**

Standard for S6200P

**Projection:** 29/32"

**ST2F**

Standard top  
strike for S6200F

**Projection:** 1-1/8"

**BOTTOM STRIKES** (Floor Strikes)

**Mortise:** 2-1/4"

**OPTIONAL THRESHOLD STRIKES****ST28T**

Optional floor strike  
for using threshold  
openings.

**Projection:** 3/8"

**OPTIONAL DOUBLE DOOR STRIKE****ST2DF**

Optional for  
Pairs of Doors with  
Rim Mount Device  
**Projection:** 1-15/16"

**OPTIONAL DOUBLE DOOR STRIKE****REMOVABLE MULLION****KR90F**

Standard Key Removable  
Mullion for Panic Exit and  
Fire Exit Rim Mount Devices

**Length:** 8ft

**Material:** 2" 11 Gauge, Steel

**OPTIONAL MULLION STRIKE****ST1MP**

For 6100P

**ST1MF**

For 6100F

**Projection:** 7/8"

**ELECTRIC TRIM****EKE03**

Eclipse, less cylinder

**GKE03**

Galaxy less cylinder

**FEATURES**

- Failsecure, field reversible to failsafe
- 4 ft. cable and connectors
- 12/24VDC @ 600/300 mA