

MSB550W

Outdoor Weather Resistance Mechanical Switch Bar



SDC's MSB550W

is designed to release electromagnetic door locks for uninhibited egress in outdoor weather exposed applications. When slight pressure is applied a microswitch is actuated, immediately releasing the electromagnetic door lock, making it the perfect Gate Lock companion. The MSB550W is an economical alternative to sensor activated bars.

FEATURES

- Water Sealed Switches**
 The MSB550W features a high-quality watertight miniature snap action switch with a monoblock construction, ensuring high sealing capacity. Switch body meets IP67 (IEC 529) requirements.
- Heavy Duty Construction**
 The MSB550W utilizes heavy-duty aluminum extrusion and rugged end caps. The mounting assembly is all metal. The rigid construction prevents any malfunction.
- Only 1/8" Total Bar Movement**
 The MSB550W has a maximum movement of only .125". Trigger activation to release the electromagnetic lock is quick and quiet.
- Perfect Companion for Gate Lock Solutions**
 The MSB550W's watertight switches makes it a perfect companion for outdoor gate solutions. For additional system components, see back page.

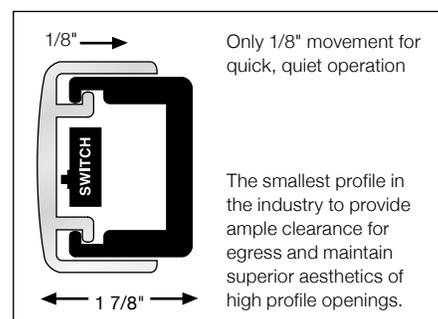
MODELS

- MSB550-2VW** 628 Aluminum Anodized
- MSB550-2YW** 335 Black Anodized

SPECIFICATIONS

Electrical Specifications

Contact	2 SPDT, 3 Amp @ 30VDC (RESISTIVE)
Operating Temperature	-40°F to 185°F



PRODUCT SKU SAMPLE: **MSB550-2V 42 W**

HOW TO ORDER

1| SPECIFY MODELS

PT-3 Power Transfer included

MSB550-2VW 628 Aluminum Anodized

MSB550-2YW 335 Black Anodized

2| SPECIFY OPTIONS

Standard Length: 36" Door

Bars for Wide Doors:

42 For 42" Wide Door. May be field cut.

48 For 48" Wide Door. May be field cut.

GATE EMLOCK® SOLUTIONS / ACCESSORIES

1 GATE MAGNETIC LOCK

1575U Gate Magnetic Lock

1576U Gate Magnetic Lock with face drilled mounting

2 GATE MOUNT BRACKETS

1575BK / 1576-ZBV / Application Specific Brackets

1576-AB / 1576-BK

3 OUTDOOR ACCESS CONTROL

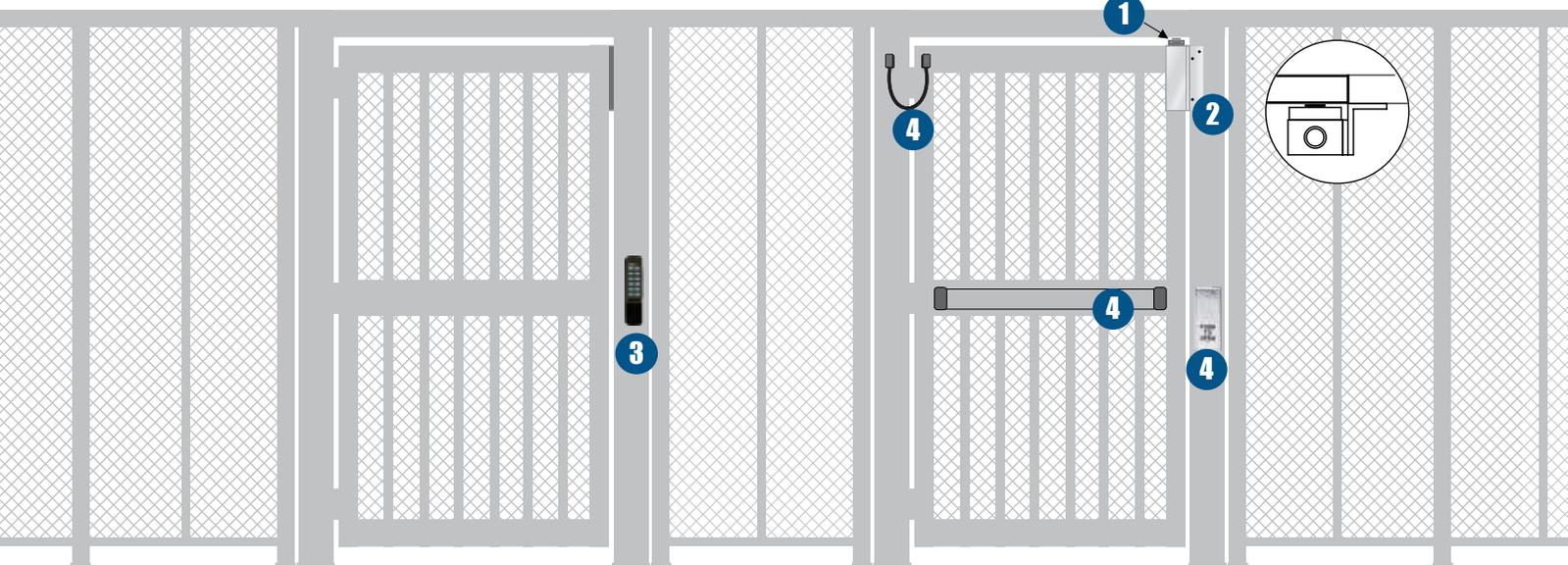
923 Narrow Stand Alone Digital Keypad

4 Request-To-Exit

48201U ADA approved Narrow Mullion Push Plate Switch

Outside 1575 Gate EMLock® Solutions

Inside



Outside 1576 Gate EMLock® Solutions

Inside

