

**DOWNWARD MEZZANINE GATE  
MEASURING GUIDE & ORDER FORM**

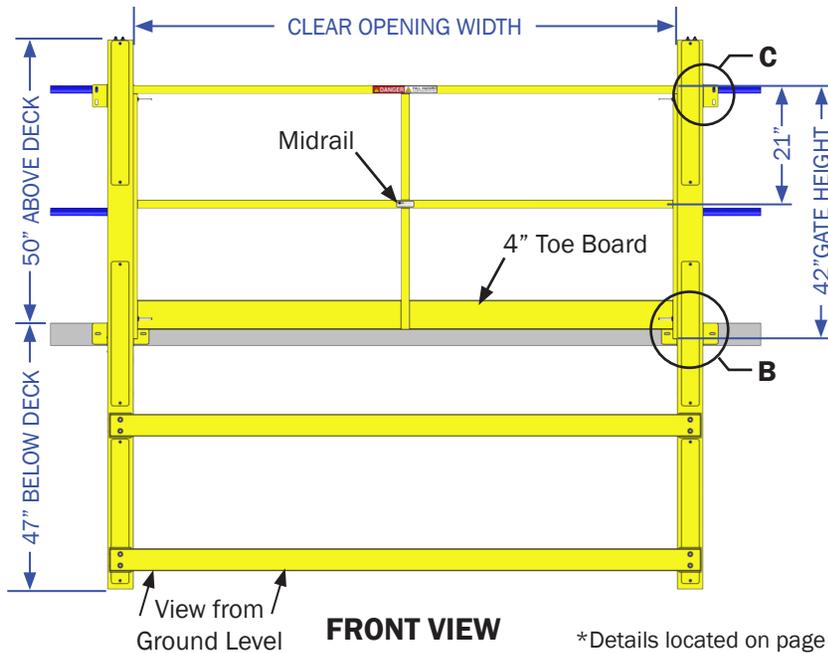
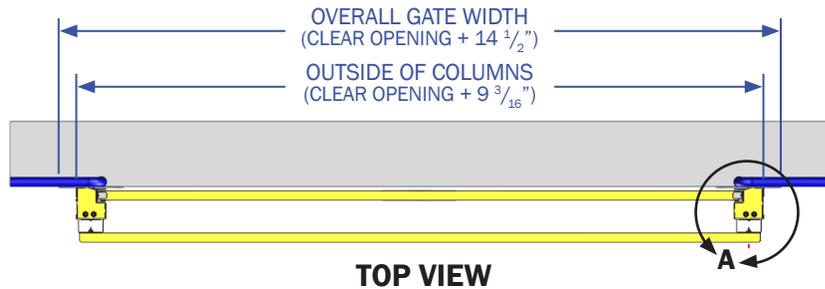


1150 S. 48<sup>TH</sup> STREET, GRAND FORKS, ND 58201  
**Phone:** 701.746.4519 | **Toll Free:** 877.446.1519  
**Website:** pssafetyaccess.com  
**Email:** 4psinfo@psindustries.com

**SAFEMEZZ®**

*Downward Gate*

STOCK FINISH OPTION	
PCY	Powder Coat Safety Yellow



\*Details located on page 2.

QUOTATION REQUESTED

MEZZANINE GATE ORDER

**SOLD/QUOTE TO:**

NAME: \_\_\_\_\_

COMPANY: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY, STATE, ZIP: \_\_\_\_\_

PHONE: \_\_\_\_\_ FAX: \_\_\_\_\_

EMAIL: \_\_\_\_\_

**SHIP TO:**

NAME: \_\_\_\_\_ DATE: \_\_\_\_\_

ADDRESS: \_\_\_\_\_ P.O.#: \_\_\_\_\_

CITY, STATE, ZIP: \_\_\_\_\_ TAG: \_\_\_\_\_

PHONE: \_\_\_\_\_ SHIP VIA: \_\_\_\_\_

**\*For orders or product inquiries please email 4psinfo@psindustries.com**

GATE MODEL/SIZE	GATE MODEL/SIZE			GATE QTY
	MODEL	CLEAR OPENING WIDTH	OUTSIDE OF COLUMNS WIDTH	
072097	72"	81 3/16"	86 1/2"	
096097	96"	105 3/16"	110 1/2"	
CUSTOM *MAX OF 192"				

**OPERATION:**

PNEUMATIC/ ELECTRIC       PNEUMATIC/ PNEUMATIC

**MATERIAL FINISH:**      **ELECTRIC CONTROL OPTIONS:**

- |  |  |
|--|--|
| <input type="checkbox"/> MILD STEEL (POWDER COAT SAFETY YELLOW)  | <input type="checkbox"/> RADIO CONTROL KIT; KEYPAD<br><small>(PN 511322)</small>           |
| <input type="checkbox"/> 304 STAINLESS STEEL (UNFINISHED/ MILL)  | <input type="checkbox"/> ADD'L TRANSMITTER; KEYPAD<br><small>(PN 502918)</small>           |
| <input type="checkbox"/> 316L STAINLESS STEEL (UNFINISHED/ MILL) | <input type="checkbox"/> SWITCH; CEILING PULL CORD<br><small>(PN 501715)</small>           |
|  | <input type="checkbox"/> PHOTO-EYE KIT (ELECTRIC)<br><small>(PN 511756)</small>            |
|  | <input type="checkbox"/> PHOTO-EYE KIT (PNEUMATIC/ ELECTRIC)<br><small>(PN 511754)</small> |

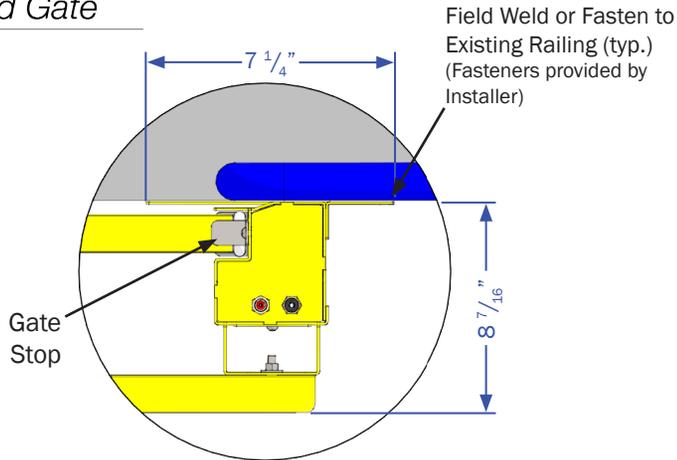
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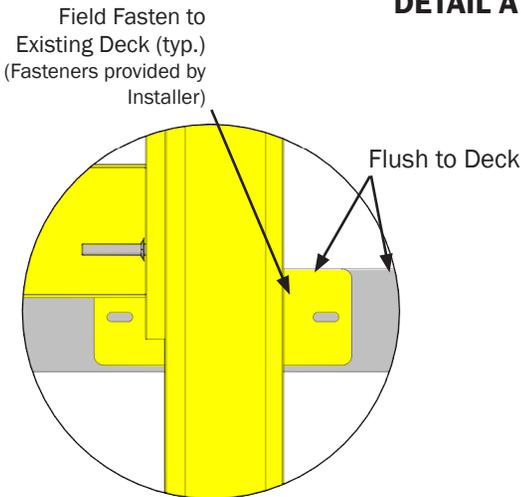
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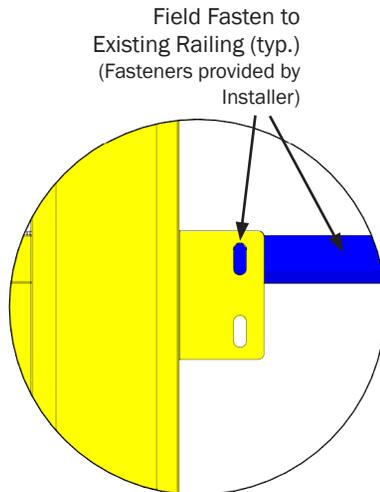
*Downward Gate*



**DETAIL A**



**DETAIL B**



**DETAIL C**

**DOWNWARD SLIDING MEZZANINE GATE TECHNICAL DATA:**

- 1. Operation:**
  - a. Pneumatic Operation/Electric Controls; Pneumatic Drive Cylinder requires 90-100 psi clean and dry air, provided by the installer. Operator control panel requires 115 VAC (24 VDC Secondary), 60 HZ, includes Timer-to-Close capability, and two (2) remotely located wall mount single push buttons. Includes Amber color WARNING strobe light, activates when gate is in operation
  - b. Electric; Electric Drive Operation, 115 VAC, (24 VDC Secondary), 60 HZ, 1/3 HP. Operator control panel includes timer-to-close capability, obstruction sensing and one (1) three-button (Open-Stop-Close) control panel mounted push button station, and one (1) remotely located wall mount, secondary three-button push button. Includes Amber-colored WARNING strobe light, activates when gate is in operation.
- 2. Mounting Location:**
  - a. Face Mount
- 3. Gate Section:** To be factory welded frame work with horizontal top rail. Includes mid-rail, 4" high toe board, 42" overall height, and vertical members not to exceed 8'0" on center. Gate shall meet or exceed Federal OSHA standard for standard railings at the time of manufacture relative to dimensions and loading. To be fabricated from one of the following:
  - a. Mild Steel
  - b. 304-2b Stainless Steel
  - c. 316L Stainless Steel
- 4. Finish:**
  - a. Mild steel mezzanine gates; exposed surfaces to be Powder Coat Safety Yellow. Hardware/fasteners to be zinc plated.
  - b. Stainless steel mezzanine gates (304-2b or 316L); mill finish, acid washed. Interfering welds ground smooth, not polished. Hardware/fasteners to be stainless steel.
- 5. Warranty:** To be One (1) Year from date of shipment, finish excluded.
- 6. Available Options:**
  - a. Electric and Pneumatic Operation/Electric Controls: Remote Controls, includes one (1) Universal Co-Axial Receiver and one (1) keypad transmitter.
  - b. Photo-eyes.
  - c. Pull cord switch; gate systems with electric or pneumatic controls only.
- 7. Exclusions:**
  - a. All electric wiring or airline piping to and between all components by others.
  - b. Due to variances in field conditions, it is the responsibility of the installer to ensure that the product is installed to mounting structure that is capable of supporting all imposed loading from the product. The installer is responsible for ensuring that the provided fastening hardware or field configured mounting arrangement is capable of supporting all field loads and meets applicable codes and regulations.