



Available Up  
To 16' Wide



Compliant

## SAFEMEZZ® DOWNWARD GATE

UPGRADE YOUR PROTECTION – EVEN WHEN SPACE IS TIGHT

Material handling is more efficient with a SafeMezz® Downward Gate. Once installed on your mezzanine, this gate opens and closes as needed. Simply open the gate with the push of a button to forklift materials to your elevated space. Once material has been delivered to your mezzanine, close the gate to quickly protect the mezzanine edge. This downward-acting gate is ideal for openings with limited side or headroom. Available with pneumatic/electric or pneumatic/pneumatic operation to meet your operating requirements.

**DOWNWARD ACTING** – Ideal for mezzanine platform locations with limited side room and headroom

**OPENING WIDTHS** – Available up to 16'

**AVAILABLE IN TWO FINISHES** – Powder coat safety yellow or unpainted stainless steel 304

**OPERATION** – Pneumatic/electric (pneumatic drive/electric control panel) and pneumatic/pneumatic (full pneumatic) versions available

**MOUNTING** – Face mounted to platform

**GATE SPECIFICS** – 42" high gate with 4" toeboard

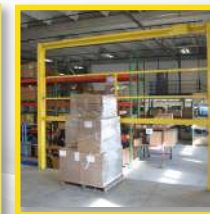
**OSHA COMPLIANT** – designed to meet OSHA standards 1910.28 and 1910.29



### Additional SAFEMEZZ® Gate Options



SAFEMEZZ360™



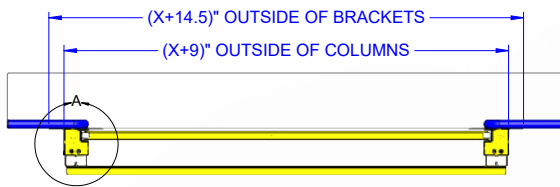
SafeMezz®  
Vertical Gate



SafeMezz®  
Horizontal Gate

701.746.4519 | 877.446.1519 | [www.pssafetyaccess.com](http://www.pssafetyaccess.com) | [4psinfo@psindustries.com](mailto:4psinfo@psindustries.com)

## STANDARD TECHNICAL DATA



### MATERIAL:

- Gate: 1-1/2" square, 16-gauge tube, factory welded; solid horizontal top rail and mid-rail, 4" high toeboard, 42" overall height, and vertical members not to exceed 96" on center
- Vertical guide column assembly shall consist of tubular columns (97" standard length) prepped for the gate operating hardware and applicable mounting brackets; guide assemblies shall be fabricated to allow gate to bypass idler sheaves to utilize full installation height
- Gate material to be one of the following:
  - Mild Steel
  - Stainless steel, 304-2b (contact PS Safety Access for stainless steel product number)

### HARDWARE:

- Gate to have four (4) non-corrosive guide bearings, which require no lubrication

### SYSTEM REQUIREMENTS:

- Electric/pneumatic version
  - \* Requires 90-100 psi and 115 VAC wiring
- Pneumatic/pneumatic version
  - \* Requires 90-100 psi

### FINISHES:

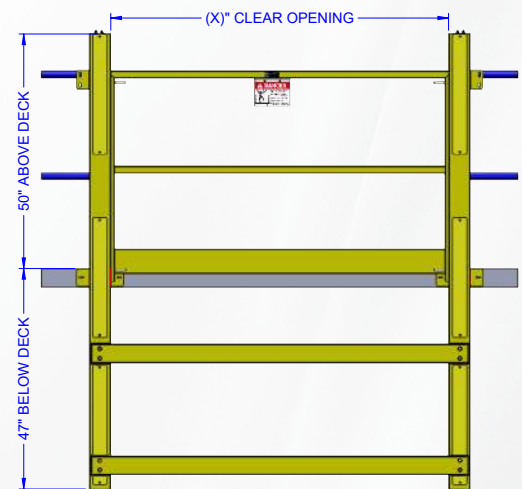
- Mild steel: Powder coat yellow on all unfinished exposed surface (standard)
- Stainless steel: Mill finish/unpainted on all unfinished, exposed surfaces (custom)

### PERFORMANCE RATING:

- Gate shall meet or exceed OSHA requirements, relative to dimensions and loads, at the time of manufacture

### MOUNTING:

- Face mounted to platform



### MEASURING GUIDE:

Model Number	Opening Width	Controls	Drive System
MGDNM048097	Up to 48"	Electric	Pneumatic
MGDPM048097	Up to 48"	Pneumatic	Pneumatic
MGDNM072097	49" – 72"	Electric	Pneumatic
MGDPM072097	49" – 72"	Pneumatic	Pneumatic
MGDNM096097	73" – 96"	Electric	Pneumatic
MGDPM096097	73" – 96"	Pneumatic	Pneumatic
MGDNM120097	97" – 120"	Electric	Pneumatic
MGDPM120097	97" – 120"	Pneumatic	Pneumatic
MGDNM144097	121" – 144"	Electric	Pneumatic
MGDPM144097	121" – 144"	Pneumatic	Pneumatic
MGDNM168097	145" – 168"	Electric	Pneumatic
MGDPM168097	145" – 168"	Pneumatic	Pneumatic
MGDNM192097	169" – 192"	Electric	Pneumatic
MGDPM192097	169" – 192"	Pneumatic	Pneumatic