



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

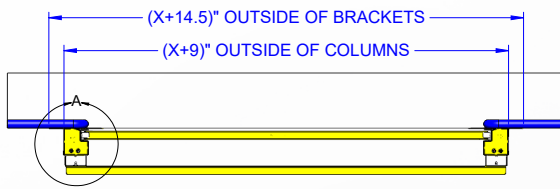


SafeMezz
Horizontal Gate

701.746.4519 | 877.446.1519 | www.pssafetyaccess.com | 4psinfo@psdoors.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:

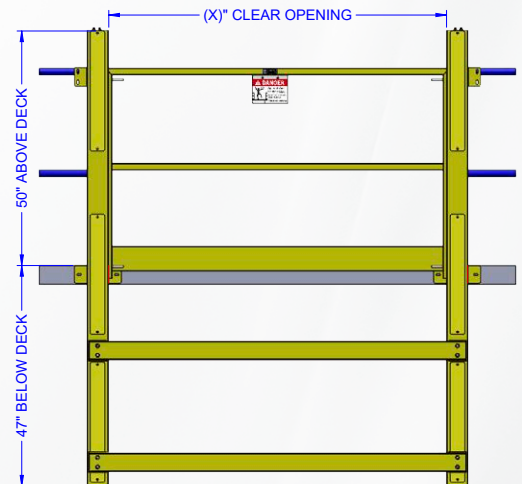
- Mild steel: Powder coat yellow on all unfinished exposed surface (standard).
- Stainless steel: Mill finish/unpainted on all unfinished, exposed surfaces (custom).

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