



Manual Or  
Automated Operation



Available Up  
To 16' Wide



Compliant

# SAFEMEZZ® VERTICAL GATE

## USER-FRIENDLY PROTECTION FOR MEZZANINES, LOADING DOCKS & MORE

Improve employee safety and the efficiency of your material handling with the SafeMezz® Vertical Gate. Perfect for mezzanines, pallet racking areas and loading docks, this gate opens and closes as needed to allow you to forklift materials to an elevated space while protecting employees from dangerous falls. Simply activate the gate with the push of a button or the pull of a cord. Once material has been delivered to your mezzanine, close the gate to safeguard the edge (depending on your set-up, a timer is also available).

### REDUCES WORKPLACE FALLS

- Meets OSHA standards 1910.28 and 1910.29
- Includes 4" toeboard
- Ideal for material handling, mezzanine safety, pallet racking and loading docks

### BUILT TO LAST

- Durable, powder coat safety yellow finish (custom stainless steel finish available)

### VERSATILE INSTALLATION

- Available in seven stock sizes with custom widths up to 16'-0"
- On-deck or off-deck mounting options

### OPERATES EASILY

- Manually operated gate system includes counterweight inside gate column for easy operation
- Available in manual, electric, pneumatic (with electrical activation) or fully pneumatic for hazardous environments



### Additional SAFEMEZZ® Gate Options



SAFEMEZZ360™



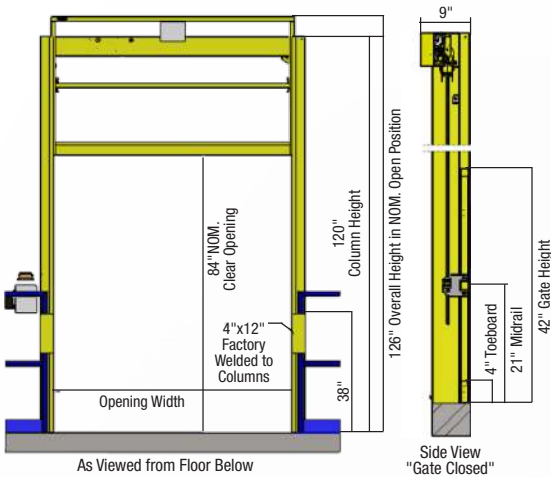
SafeMezz®  
Downward Gate



SafeMezz®  
Horizontal Gate

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## STANDARD TECHNICAL DATA



### MATERIAL:

- Gate: 1-1/2" square, 11-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 (120" 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

### FINISHES:

- Mild steel: Powder coat yellow on all unfinished exposed surfaces (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:

- Mounting location: Deck mount (standard) or face mount available

### MEASURING GUIDE:

Product Number	Opening Width	Operator Option
MGVMM048120	48" (Made to order)	Manual
MGVEM048120	48" (Made to order)	Electric
MGVNM048120	48" (Made to order)	Electric/Pneumatic
MGVPM048120	48" (Made to order)	Pneumatic/Pneumatic
MGVMM072120	72" (Stocked size)	Manual
MGVEM072120	72" (Stocked size)	Electric
MGVNM072120	72" (Stocked size)	Electric/Pneumatic
MGVPM072120	72" (Stocked size)	Pneumatic/Pneumatic
MGVMM096120	96" (Stocked size)	Manual
MGVEM096120	96" (Stocked size)	Electric
MGVNM096120	96" (Stocked size)	Electric/Pneumatic
MGVPM096120	96" (Stocked size)	Pneumatic/Pneumatic
MGVMM120120	120" (Made to order)	Manual
MGVEM120120	120" (Made to order)	Electric
MGVNM120120	120" (Made to order)	Electric/Pneumatic
MGVPM120120	120" (Made to order)	Pneumatic/Pneumatic
MGVMM144120	144" (Made to order)	Manual
MGVEM144120	144" (Made to order)	Electric
MGVNM144120	144" (Made to order)	Electric/Pneumatic
MGVPM144120	144" (Made to order)	Pneumatic/Pneumatic
MGVMM168120	168" (Made to order)	Manual
MGVEM168120	168" (Made to order)	Electric
MGVNM168120	168" (Made to order)	Electric/Pneumatic
MGVPM168120	168" (Made to order)	Pneumatic/Pneumatic
MGVMM192120	192" (Made to order)	Manual
MGVEM192120	192" (Made to order)	Electric
MGVNM192120	192" (Made to order)	Electric/Pneumatic
MGVPM192120	192" (Made to order)	Pneumatic/Pneumatic

Custom sizing and design available, mild steel product numbers shown.