



# MEZZANINE SAFETI-GATES, INC.

An OPEN and SHUT Case for Plant Mezzanine Safety

## RACK SUPPORTED GATE MODEL

The Rack Supported Safety Gate from Mezzanine Safeti-Gates is a dual-gate system that can attach to existing rack components from any manufacturer. The gate creates a totally enclosed workstation that provides complete protection for both the employee and materials during loading and off-loading of palletized materials.

The economical Rack Supported Safety Gates utilize existing support structures in pallet areas, maximizing the usable work space. The gates are ideal for rack supported mezzanines and high bay rack picking modules.

Gates are available in the standard, two-rail OSHA compliant model or a four-rail BOCA/UBC/CAL-OSHA model. Individual or multiple line single-wide (E1-S) or double-wide (E1-D) units can be ordered. Gates can be custom designed for specific rack depth, bay width and upright height requirements. Custom units are easily ordered by simply supplying the brand, height and size of existing rack components, beam length, and upright depth and column shape.

The standard, all-steel Rack Supported Safety Gate comes in high visibility yellow with contrasting blue or green support frames. Units can be painted to match existing rack components.

Many companies are using the Rack Supported gate, including All American Gourmet, Circuit City, CVS, Grocery Supply



Company, Pfizer, Sears Canada, Starbucks and Walgreens. See our separate case study on the Sears Canada application for more details on how the gates are being used.

Rack Supported units are manually operated, but power operation can be applied to the gates. We supply a 110-volt, one-half horsepower, 1,000 RPM commercial motor with one three-button switch for open, close and stop. The push button station is positioned on or adjacent to the unit, while a second station can be added on the ground level to be accessed by the forklift driver. The power motor also includes a safety clutch that will engage if the gate is obstructed when closing. When necessary, radio frequency controllers can also be used for remote operation of the gates by a forklift operator. See our separate case study on the Grocery Supply Company application for more details on power operated Rack Supported units.

Contact us to receive a quote or discuss the Rack Supported Safety Gate.

Product Bulletin

MODEL	DROP AREA WIDTH	DROP AREA DEPTH	CLEARANCE HEIGHT	OVERALL WIDTH	OVERALL DEPTH	OVERALL HEIGHT
E1-S	60"	54"	78"	66"	56"	90"
E1-D	100"	54"	78"	106"	56"	90"

\*Most units must be customized to fit specific requirements

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