

Features and Benefits

Designed and tested to withstand the impact of a 10,000 pound load moving at 4 miles per hour, this protective railing system helps prevent damage to equipment or facilities by providing a strong barrier along aisle ways, or in front of critical equipment.

Install guardrail in your plant to protect people, machinery, and property from accidents involving forklifts, sweepers, or other moving equipment.

Industry Group: Protective Guarding Manufacturers Association (ProGMA)

WireCrafters Guardrail - Genco Distribution Co.



The Opportunity

A distribution company was in the process of remodeling a newly acquired building. A local distributor was working with a distribution company on new overhead dock doors and other dock equipment. Part of the bid process was also providing industrial safety guardrail throughout the remodeled building.

The Solution

The specifications originally called out simply a highway guardrail. This distributor introduced the company to out guardrail product. Our guardrail is a bolt up safety guardrail system that comes in both 17" single high and 42" double high models. This company elected to use both the single and double high guardrail dependent upon where they needed the guardrail installed. The project was required to provide both safety and protection from forklift traffic within the facility.

Double high guardrail was used in areas where safety was being provided for pedestrian traffic. With fork trucks actively moving up and down the aisles of the distribution center, the guardrail provides safety for the workers as they move about the facility filling orders.

Single high guardrail was installed along newly renovated drywall facility walls to protect the interior walls of the building. In-plant office buildings that typically have forklift traffic around them at all times utilized the Guardrail to protect the personnel

working inside these modular offices.

Our guardrail was installed in one foot increments from 1'-0" wide to 10'-0" wide sections to achieve the different lengths required inside the distribution facility. The bright safety yellow rails were bolted to 4" square uprights using hardware that was provided; including the 3/4" x 4-1/4" floor anchors.

The distribution company was very pleased with the safety and protection the guardrail system provided within their distribution facility, and was especially happy with the distributor for the guidance on this project.

WireCrafters

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