



MFR32 Vehicle Restraint



The Pentalock MFR32 Mechanical Vehicle Restraint offers a rugged structural design, simple operation and maximum product value. The loading dock is one of the most hazardous areas of any facility. Serious loading dock accidents can result from such things as premature truck departure; trailer creep and collapsing landing gear. MFR32 offers a practical solution to loading dock safety concerns. Construction features, such as the heavy-duty steel guard and solid steel restraining arms ensure a long, reliable life.



Features:

- gas shock activation
- low-profile height of 10 1/2"
- operating range of 10 1/2" to 29"
- restraining capacity of 32,000 lb
- positive lock down mechanism
- simple and trouble-free operation
- strike plate and push down arm painted white for high visibility
- heavy-duty construction
- Operating "T" handle

Description:

The Pentlock MFR32 Mechanical Vehicle Restraint offers a rugged structural design, simple operation and maximum product value. The loading dock is one of the most hazardous areas of any facility. Serious loading dock accidents can result from such things as premature truck departure; trailer creep and collapsing landing gear. MFR32 offers a practical solution to loading dock safety concerns. Construction features, such as the heavy-duty steel guard and solid steel restraining arms ensure a long, reliable life. The restraint is designed to provide automatic vertical compensation to accommodate the movement of the trailer's suspension during loading/unloading. Gas shock activation and positive lock-down mechanism make the MFR32 a reliable and easy to use product. The simple operation promotes continued use of the restraint by the dock attendant. Its fully mechanical design makes the restraint easy to both install and maintain. Additionally, this equipment offers the flexibility to relocate the MFR32 if necessary.

Operation:

- manually operated light
- ICC bumper sensor
- exterior sign package
- handle storage bracket
- weld plate for cast in concrete installation
- other options available
- automatic light activation

Specifications:

Model MFR32 Mechanical Vehicle Restraint(s) as manufactured by Pentalift Equipment Corporation. The vehicle restraint is to be of a non-impact design. An operating range of 10 1/2" to 29" is to be provided with a restraining capacity of 32,000 lb. The unit is to be gas shock activated and incorporate a positive lock down mechanism to hold the restraining arms in the lowered position. When in use the restraint shall be capable of automatic height adjustment over the entire operating range. A heavy duty, removable structural steel guard shall be provided to protect the unit from impact damage. A "T" handled operating bar shall be provided to both position and release the restraint. Unit will have a gray finish. All vehicle restraints are factory tested before shipment.