

MAINTENANCE AND RETRIEVAL CART



Be protected,
safe & secure.

THE MARC™ - MAINTENANCE AND RETRIEVAL CART.

The safe and cost-effective solution that provides safe entry into high density rack systems

Any workplace task at height comes with significant risk. Whether for maintenance or warehousing needs, explore your options for a sound, safe solution to working at height.

WHEN IT COMES TO WORKING AT HEIGHT, ALWAYS TAKE THE HIGH ROAD.

- Warehouse racking does not provide for an engineered anchor point
- Ensure your SOP's are clear on the safe use of a safety harness, lanyard, and anchor point
- The MARC complies with ANSI Z359.6-2016 specifications and design requirements for active fall protection systems

WHAT IS YOUR RISK EXPOSURE?

YOUR COMPANY UTILIZES HIGH DENSITY STORAGE RACKING...

- Push Back Double Deep Pallet Flow
 Radio Shuttle AS/RS

HOW DO YOU...

- Clear debris, stuck pallets, and product?
- Perform regular inspections at height?
- Conduct maintenance, adjustments, and repair?

DO YOU...

- Have a system to deal with these occurrences?
- Allow operators to access high density racking without an engineered anchor point?
- Provide operators with tools to extend their reach inside the area?
- Apply leverage to the stuck load while on an aerial work platform?

DID YOU KNOW....

Any dislodged material, pallets, or obstructions beyond one pallet deep are extremely dangerous to access.



IN 2014, FALLS TO LOWER LEVEL ACCOUNTED FOR 651 FATAL WORK INJURIES. THIS REPRESENTS A 12% INCREASE OVER 2013.

Source: US Bureau of Statistics - 2015

DID YOU KNOW....

- Aerial work platforms are not designed for any significant lateral loads.
- Safety mesh is not designed for standing or walking on.
- Lift truck safety cages are contrary to safe practices for these tasks.
- Racking structures are not designed for operator access.
- **You must have an engineered anchor point for tie off. Racking structures do not provide this.**

If you perform regular rack inspections for system integrity and damage at floor level, you also need to perform the same inspections at height.

14% OF ALL FATAL OCCUPATIONAL INJURIES OCCURRED AS A RESULT OF A FALL TO A LOWER LEVEL.

Source: US Bureau of Statistics - 2015

WHAT IS THE COST?

Worker Injury or Death	Unimaginable
Management Liability	\$_____
Crisis & Trauma Management	\$_____
Insurance Costs	\$_____
Investigation Costs	\$_____
Re-training	\$_____
Publicity	\$_____
Productivity Loss	\$_____
Equipment Replacement/Repair	\$_____
Legal Costs	\$_____
Cleanup Costs	\$_____
TOTAL	\$_____

Bottom Line: **What is your risk exposure?**

FEATURES

HERE'S HOW IT WORKS:

- Load the MARC into the affected area using your existing MHE.
- Operators transition to the MARC from an approved aerial work platform.
- The MARC travels the full distance of the high density rack system. This creates an engineered safe zone within operator reach of the affected area.

FAILURE TO FOLLOW THIS GUIDELINE CREATES AN UNNECESSARY RISK OF CATASTROPHIC INJURY BOTH TO THE OPERATORS LOCATED AT HEIGHT AND ON THE GROUND.



THE MARC™ FAMILY OF SOLUTIONS



MARC-PB
For Push-Back Applications



MARC-PF
For Pallet-Flow Applications



MARC-RS
For Radio Shuttle Applications



MARC-LIFT
MARC combined with a Lift-a-Loft



MARC-DD
For Double-Deep Applications



MARC-UL
For Automated Storage and Retrieval Applications (AS/RS)



REMOVABLE CANOPY

The canopy provides overhead impact protection to operators while 'driving'. It is easily removed to provide overhead access.

42" HIGH PERIMETER SAFETY RAIL

and latching safety gate.

ENGINEERED ANCHOR POINTS

provided at 4 locations.

STANDARD MHE LIFT TRUCK POCKETS

CHECKER PLATE FLOOR

18 VDC DRILL DRIVE

The MARC includes as standard one 18VDC drill, one 110VAC charging station, and two batteries.



CORDLESS DRILL DRIVE SYSTEM

CAPTURING DEVICES

The capturing devices are engaged when in the stationary or 'work' position.

MARC-PB

For Push-Back Applications

NEXT STEPS

- FACILITY INSPECTION
- PRODUCT DEMONSTRATION
- SAFETY COMMITTEE MEETING
- FEEDBACK

MORE SAFETY SOLUTIONS



Forklift Safety Products



Loading Dock Bumpers



Wheel Chock Safety Systems



Portable Safety Zone



IDEAL WAREHOUSE INNOVATIONS INC
Protecting Your People

Toll-Free Phone: 1-866-828-6737
Toll-Free Fax: 1-844-899-0088

IdealWarehouse.com
info@idealwarehouse.com

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