


TRUCK SAFETY



REDi RACK®



At many job sites, moving a single shovelful of dirt involves careful planning, permits and can be very expensive. The new Foundationless Loading Rack from Carbis Solutions, can get your system up and running without ever lifting a shovel.



TRUCK SAFETY

Wash Station

Loading Arm

Gangway

Grounding System

 Sam **CARBIS**
Solutions Group, LLC
Keeping People **SAFER**
and Products **FLOWING**
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Safety Cages

REDi RACK®

The all new Redi-Rack® represents an innovative twist on the simple loading rack. By combining our most requested additions into a simple ergonomic design we can provide an out of the box solution to even the most difficult loading challenges.

Carbis Solutions designed the Redi Rack® to accommodate pre-selected components reducing the engineering time and getting you moving product sooner rather than later. Each system can be customized to include a safety shower, eye wash station, loading arm supports, grounding, vehicle type and support style so that your system meets your specific needs today and in the future.

For customers with soil removal challenges, we now offer an aboveground foundation solution to minimize construction risk. Using our “foundationless” solution you gain all of the traditional loading and unloading freedom without having to move potentially contaminated soil.

All of the Redi-Rack® component systems are shipped in as few pieces as possible to get you up and moving product quickly.

REDI RACK®

Optional components to build your perfect Redi-Rack



Above Ground Foundation "The Rock"



Traditional Footer

Footings

There are two foundation options with our flexible system. Where soil integrity must be maintained, we now offer "The Rock", an above-ground foundation alternative which provides full support for the without the need for a traditional footer.



Gangways and Cages

Any combination of gangways and cages can be used to access your vehicles to facilitate your operation.



Loading Arms

The Redi-Rack® is configured to support our complete line of loading arms, allowing you to move product quickly and easily.



Wash Station

With our optional safety shower/ eye wash station, personnel can remove hazardous chemicals from their skin, clothes, and eyes quickly to minimize injury.



Get Grounded

Protect personnel and plant operations with optional static grounding for loading and unloading operations.



Power Gangway

Pneumatic or hydraulically operated equipment available to suit your application needs.



Canopy

Single or double-sided canopies available for traditionally footed systems. Not available for "foundationless" systems.



Lights

Whether you need traditional halogen lighting or traffic signals, we've got you covered!



Drive-off Protection

Drive-off protection available. Whether you need barrier gates, traffic lights, or lane indicator monitors, we can keep you moving.



REDI RACK®

Affordable, efficient, and easy to use. The Redi-Rack® from Carbis Solutions is the ideal workhorse for the cement and asphalt industry.

The REDI-RACK® offers an economical solution for safely accessing the tops of single hatch tanker trucks and liquid rail cars. With a minimal footprint layout, the REDI-RACK® is a great design for existing sites with real estate constraints, sites with a traffic flow concern, or a greenfield location. Available in single or double-sided systems, the REDI-RACK® offers multiple configurable safety solutions with a competitive price and delivery.



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Loading Procedure (with/without driver)

- 1. Truck is parked on scale, align with truck and scale driver entrance to loading station.
- 2. The top weight is below without the driver and before the top of the storage is lowered to truck.
- 3. The top weight is lowered to the truck.
- 4. The truck is loaded to the appropriate leg weight.
- 5. The scale is released and the final gross weight is taken.
- 6. The second driver now drives (200 MPH) to the first gross weight.
- 7. The ball of water is created and used to ready the delivery.

If you are the customer operating this equipment, please refer to the manual for more information.



REDi RACK®

**Access Trucks Faster
And More Safely**

- Inspecting / sampling product
- Opening hatch for loading
- Connecting hoses

Complete Loading Station

- Loading arms
- Safety cage
- Static grounding
- Eye wash station
- Lighting





REDI RACK®

Access Railcars Faster And Safer



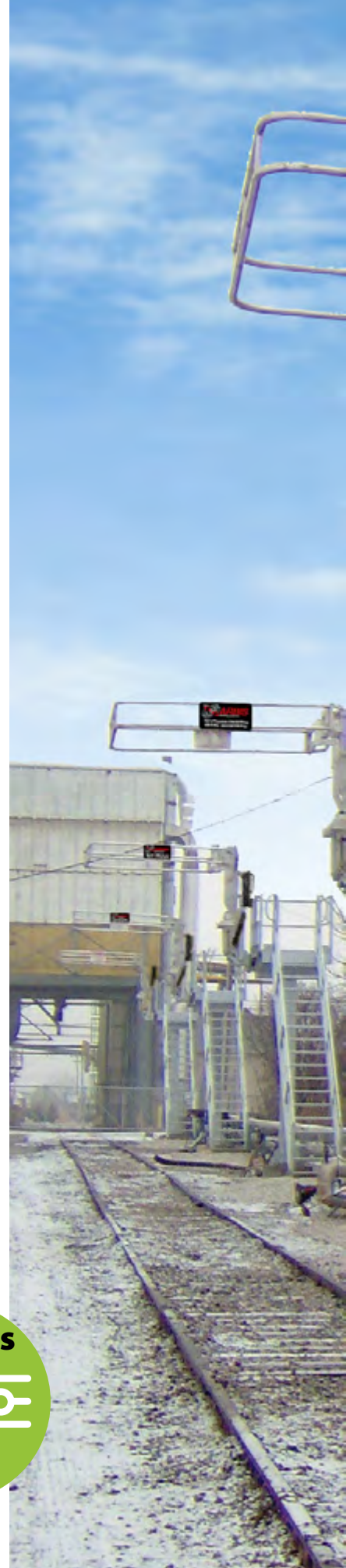
Unit shown depicts a similar application to our Redi-Rack, but customized due to our client's unique application. Whether a standard solution, or a one of a kind creation, we are here to help.

- Inspecting / Sampling Product
- Opening Hatch For Loading
- Connecting Hoses

Options



Rack Options
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Aerial Lifts, Scissor Lifts, and More
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