YOUR PALLET RACK SAFETY PARTNER
The First and Largest Pallet Rack Safety Partner in North America.

WATCH THE VIDEO
We are the experts and the engineers who take your calls, design and build innovative products and fit them with precision and care. We passionately work day in, day out, towards greater warehouse safety and performance. Whether you operate a warehouse or oversee multiple distribution centers, our goal is to help you better manage your pallet racking systems, safely.
Damotech is dedicated to making your warehouse safer. Through comprehensive inspections, safety training or the use of our engineered solutions, our team will guide you towards creating a safer working environment for you and your employees.
Damotech’s engineers are among the most knowledgeable in the racking industry. From conformity inspections, to load capacity calculations, and safety training, we tailor our services to your unique needs and requirements while holding to the highest industry standards.
Regardless of the industry, the type of pallet racks you own or the kind of issues that are prevalent in your warehouse, we have the expertise and knowledge to diagnose, report, and help you act on them.

**CONFORMITY INSPECTION**
Our engineers walk your facility and inspect your racking systems for conformity by collecting data and recording any deficiencies, damages or missing components. A stamped report is issued with recommendations.

**LOAD CAPACITY CALCULATION**
This service consists of collecting on-site data and measurements about the racking systems, determining the load capacity of the uprights and beams, and issuing a load capacity report and labels, stamped by an engineer.

**RACK SAFETY TRAINING**
When employees have knowledge of the hazards surrounding rack systems and know what to do when an event occurs, safety is significantly improved. This course is a 2-hour training session followed by a practical workshop on how to assess damage and improve pallet rack safety.
DAMAGE PREVENTION
FOR RACK UPRIGHTS
**Protection**

**MEET THE DAMO GUARD**

The Damo Guard looks so simple, but looks can be deceiving. It prevents damage on front columns and fits on any rack. It’s a very efficient way to protect the base of your uprights.

- **Guard** adapted to fit any type of rack
- **Bent plate** 3/16" thick steel makes it very resistant
- **Bullnose** protects the anchor against lift damage. Combo of front and rear Hilti Anchors
- Choice of extended or seismic footplates and no-bullnose option on all units

**MEET THE DAMO SUPER GUARD**

Used where pallets or lift blades often rub-up against the rack. Bolted to the floor with 5 Hilti anchors, it’s meant to stay put.
The DAMO SHIELD is customized in shape to protect building columns.
Protection

MEET THE DAMO SHIELD

Heavy-duty protection for warehouse building columns. The only solution that does not touch the building column or rely on it in case of an accident. Made of two 1/4” structural steel half moons with a minimal footprint. At 36” in height, it’s anchored to the floor with 8 heavy-duty 5 1/2” Hilti anchors, it will stay put.

- **Shape** adapted to fit any type of building column
- 1/4” thick structural steel makes it ultra resistant
- 8 heavy duty Hilti Anchors solidly ground the unit to the floor

**Standard Height**
36 inches
HEAVY-DUTY PROTECTION

The DAMO FENCE is more robust than other fences on the market. Designed for critical areas where accidents are disruptive and costly. Can be customized in shape, height and length.
Repair

MEET THE DAMO PRO

This is the unit that started it all. Built to permanently repair and reinforce damaged front columns. It comes with a lifetime warranty against impact, is designed to fit on any type of racking system and can accommodate multiple levels of beams. It also respects the original configuration of the rack while restoring its original load capacity.

- **Front Post** made of 1/4" thick hollow structural steel makes it virtually indestructible
- **Horizontal Brace** made of C3 channel for added impact resistance
- **Grade 5 - 1/2" Bolts** safely secure the unit to the rack
- **Diagonal Brace** follows the original configuration of the rack
- **Cup** adapted to fit any type of rack
- **Choice of extended or seismic footplates and no-bullnose option on all units**
- **Combo of new front and rear Anchors. Bullnose** protects the front anchor against damage
Repair

**FRONT & REAR (DBRS)**
To permanently repair and protect damaged **front and rear columns**. Made of the same robust materials as the rest of the PRO line.

**CANTILEVERED (CAN)**
This PRO option is designed to permanently repair and protect **cantilevered columns** on pallet racking systems.

**DEFLEX PLATE**
This **plate option** offers extra protection to uprights from side impacts, abuse in drive-in tunnels and is essential in “end of aisle” applications.

**MEET THE DAMO BRACE**
This universal design replaces missing or damaged horizontal and diagonal braces. It maintains the original configuration of the rack.
MADE-TO-MEASURE
TO FIT ANY PALLET RACK
MEET THE DAMO FLEX
A versatile solution, for the repair and reinforcement of damaged front or rear columns. Friendly on the budget, it comes with a 10-year warranty against manufacturing defects and is designed to fit on any racking system. It can accommodate multiple levels of beams and respects the original configuration of the rack capacity.
READY TO SHIP
IN LESS THAN 2 WEEKS
When damage occurs, call us. We’ll quickly arrive on-site to **assess** the damage and take the necessary **measurements**.

Right after the visit, our specialist will send a **quote** with proposed units, specifically designed to your rack system’s requirements.

Once you’ve confirmed your order, the unit is immediately put into **production**. Units are manufactured and ready to ship within two weeks.

At your convenience, **installation** is scheduled and a certified crew is sent to your facility, anywhere in North America.

Finally, if **certification** is requested, our engineers will provide the necessary documents to certify the repair.
RACK MANAGEMENT
WEB-BASED PLATFORM
The Damotech Platform is the only offering of its kind in the industry. It helps warehouse operators manage their racking assets by giving you real-time access to rack inspections reports and collected data. Accessible through the Cloud, it’s never been easier to track your progress towards a safer warehouse.
Dedicated People
MADE TO MEASURE
Each product is built to measure to fit on any type of pallet rack, even those that are no longer manufactured.

QUICK SHIP
Products are custom and manufactured to your specifications and ready to ship from our warehouse in less than two weeks.

COST-EFFECTIVE
The cost of a repair may be similar to that of a replacement, but once the repair is done, our units also protect against future damage, so you never have to worry about it again.

ENGINEERED & CERTIFIED
Our kits were designed to respect the original configuration of your rack and the load capacity is unaffected by the repair.

NORTH AMERICAN NETWORK
Our certified crews operate on a national level, capable of installing and inspecting anywhere in North America.

MINIMAL UNLOADING
The Easy Lift allows for installation in under an hour, without unloading your racks, which makes the whole process quicker and simpler.
BRAND NEW FACILITY
LEED CERTIFICATION
YOUR PALLET RACK EXPERTS
Let us help you achieve your safety goals.

LET'S TALK

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