

Rack Sentry®



Tough,
dependable,
bounce-back
rack
protection



Always on guard



Racks need protection

Rack systems are the backbone of any warehouse system. A rack failure creates a dangerous situation that can lead to serious injury, expensive product damage, equipment damage and lost productivity. The number one reason racks fail is impact from forklifts. Racks need protection. Racks need Rack Sentry®.

Rack Sentry minimizes the force of tow motor impact that can damage the structural integrity of the rack. Ideal for intermediate rack uprights, Rack Sentry is designed to absorb impact by flexing and returning to shape to work again.



Installs directly to the rack upright using hook and loop straps. No tools needed. No floor damage on impact because it is not attached to the floor.

Installs directly to the rack upright

Testing – Rack Sentry has been tested to a limit of three mph using a 5,000 lb. (capacity) forklift without visible damage to the rack upright, the forklift, or the product. Rack Sentry exceeds the European FEM standard of 400 Nm protection recommended for rack uprights.

Patented air chamber

Molded from semi-flexible, stress-crack resistant plastic, Rack Sentry features a patented air chamber that absorbs impact and deflects impact energy away from the rack.



Rack Sentry Standard upright

- Sizes:
- 3" (75mm)
 - 3.25" (80mm)
 - 3.5" (90mm)
 - 4" (100mm)
 - 4.75" (120mm)



Rack Sentry END End of rack application

Offers 270 degrees of protection. Protects both the front and end of rack from collisions. Rack Sentry® END ideally fits 3" (75mm) wide uprights but can also work with different width uprights.



Rack Sentry Cut-Out Low beam application

Features a cut-a-way section on the return arms so they can fit over low beams. One way it fits beams 5" off the ground; flip it to fit beams 7" off the ground. Rack Sentry Cut-Out available in 3" (75mm) and 4" (100mm) sizes.



Rack Sentry CO2 Low beam application

Features a cut-a-way section allowing rack protector to accommodate beams anywhere from 8" to floor level.



Rack Sentry LT Low temperature application

Molded from a special polymer that allows flexibility in lower temperatures without cracking. Successfully tested in temperatures down to -30° C. Available in all existing sizes of Rack Sentry. Distinguished by bright blue straps.

All Rack Sentry sizes are 18" tall and can be stacked for additional protection.





**Protect yourself from expensive product damage,
equipment damage and lost productivity.**