



The Next Generation Knockout Dock Door

Today's loading docks are handling more traffic than ever before. This higher volume of traffic has increased door damage, resulting in a loss of production and higher maintenance cost. MxV's innovative knockout design allows it to flex and release upon impact without damage to the door or track.

MxV™ Features –

- **Patented Polymer guide system** – MxV uses a brush instead of rollers, allowing for a continuous seal and a long lasting design that has the ability to knockout without costly door damage.
- **High Performance** – MxV's rugged design resists damage from impact better than other knockout dock doors.
- **Exclusive Self-Correcting Design** – Simply open and close to re-set, no spring loaded rollers or pins to maintain.
- **Flexible, 3" thick, insulated panels** – MxV's panels are lightweight and insulated, suitable for refrigerated loading docks.

MxV's unique design helps to improve productivity on today's busy loading docks by reducing maintenance calls and avoiding costly downtime for door replacement or repair.



SPECIFICATIONS

Dock Door

- Panels:** 3" thick, UV Inhibited, Weather Resistant PVC
- Insulation:** Closed Cell Polyurethane
- Door sizes:** Up to 10' Wide X 10' High
- Door Reset:** Self Correcting – Resets by opening and closing the door
- Brush Seals:** Nylon Header
- Side Brush Seals:** Polypropylene
- End Cap:** Injection molded plastic
- Track:** PVC
- Knockout Capability:** Full – top to bottom, inside or out
- Lock:** Optional – Offers intruder security

Torsion Springs

- Spring Cycle:** 25 K (Standard)
- Cables:** 5/32" - 7 x 19 galvanized steel
- Shaft:** 1" keyed solid shaft
- Bearings:** 1" UCF Precision Flange Bearing

Counterweight

- Counterweights:** Round bar stock
- Cables:** 5/32" - 7 x 19 galvanized steel
- Pulley Brackets:** 12-gauge steel box construction with guides
- Pulley:** 6" Delrin with needle roller bearings

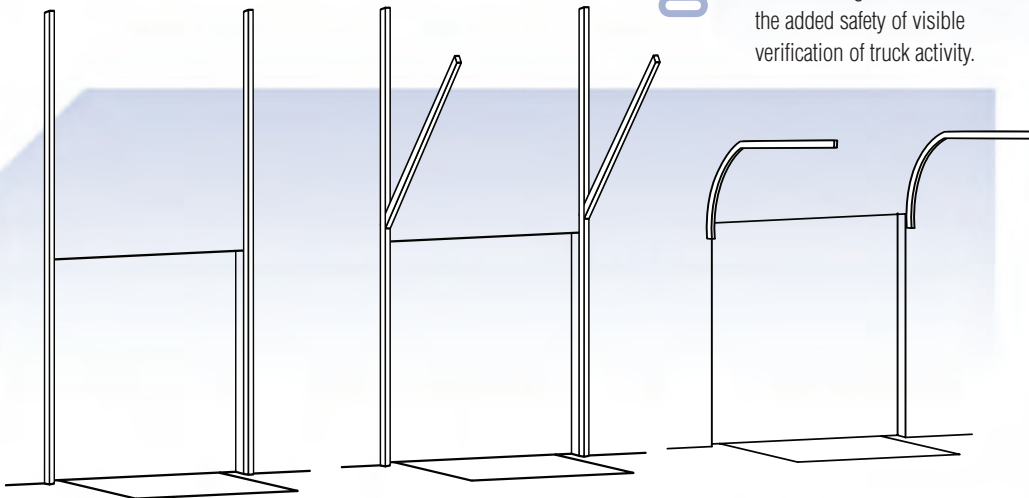


OPTIONS

Circular Lite – is weather-tight and offers the added safety of visible verification of truck activity.

Track Guard – protects the base of the track in an area prone to collision damage.

DOOR STYLES



True Vertical –
Torsion Spring or Counterweight

Tilt Back –
Torsion Spring Only

High Lift –
Torsion Spring Only



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