



QuadGuard® Elite M10/M10 Wide Crash Cushion

MASH Compliant, Redirective, Non-Gating Redirective Crash Cushion

Features & Benefits

- Compliant to MASH TL3.
- Available in 610mm (24") or 1.75m (69") wide configurations.
- Flex-belt nose.
- Cylinders are potentially reusable after an impact within MASH crash test standards.
- High strength Quad-Beam™ panels.
- Does not use anchoring chains or tension cables.
- Consists of many of the same components as the QuadGuard family.

The QuadGuard® Elite M10/M10 Wide is a severe-duty, self-restoring crash cushion and has passed MASH-16 Test Level 3 for re-directive crash cushions.

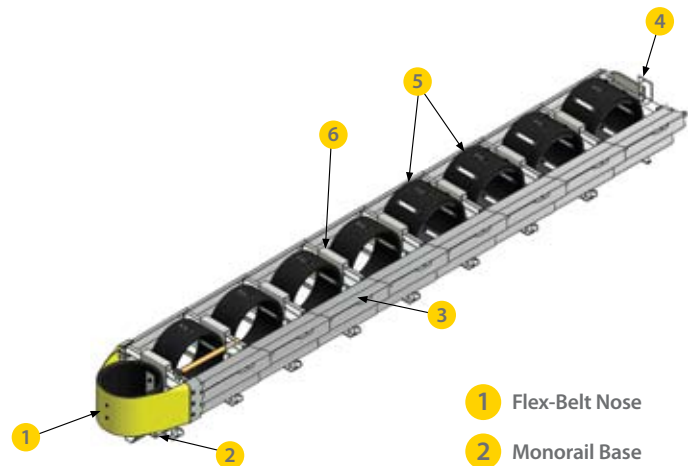
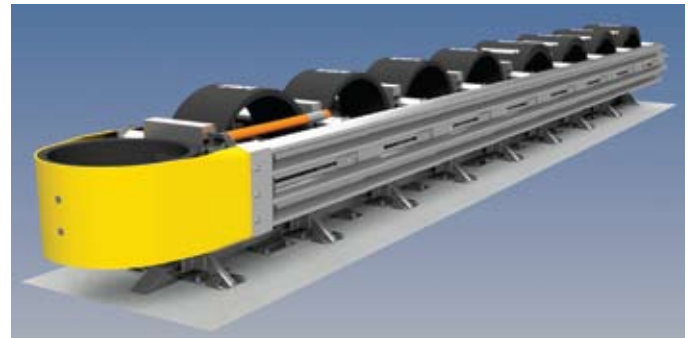
It consists of a flex-belt nose, and High Density Polyethylene (HDPE) cylinders surrounded by a framework of steel Quad-Beam™ panels. The system is tested to the Manual for Assessing Safety Hardware (MASH) Test Level 3. The QuadGuard® Elite M10 is available in 610mm (24") and 1.75m (69") wide configurations and has transitions to concrete barrier, guardrail, and other roadside hazards. The QuadGuard® Elite M10 Wide provides TL3 protection for wider hazards.

The QuadGuard® Elite M10, as a member of the QuadGuard® family of crash cushions, consists of many of the same components as the Quad Guard®.

MASH TL3 COMPLIANT

Back-Up Structure and Attachments

- Bridge pier(s) and parapet(s)
- Square block(s)
- Temporary and permanent concrete barrier(s)
- Thrie-beam
- W-beam



- 1 Flex-Belt Nose
- 2 Monorail Base
- 3 Quad-Beam Panel
- 4 Backup
- 5 HDPE Cylinder
- 6 Diaphragm

Specifications (Test Level 3 System)		
System Length	System Width	Weight
8.28m	610mm	2000kg
8.25m	1750mm	2450kg

