

REACT® M

CRASH CUSHION



MASH



REACT® M

THE REACT® M system is a redirective, non-gating, crash cushion that consists of six high density polyethylene (HDPE) cylinders attached to a steelbackup and basetrack assembly. It is tested to MASH 16 Test Level 3.

The REACT® M system includes a selfcontained backup structure that is designed to resist movement during head-on and side impacts and can protect hazards up to 30" (762 mm) wide. The REACT® M system has shown self-restoring characteristics when impacted within MASH 16 crash test standards.*

BACKUP STRUCTURE AND ATTACHMENTS

- Self-contained, steel backup
- Portable or permanent concrete barrier(s)
- Bridge pier(s)
- Bridge parapet(s)
- Square block(s)

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FEATURES

- HDPE cylinders.
- Various cylinder wall thicknesses designed to help withstand impact by light cars or heavier, high-center-of-gravity vehicles.

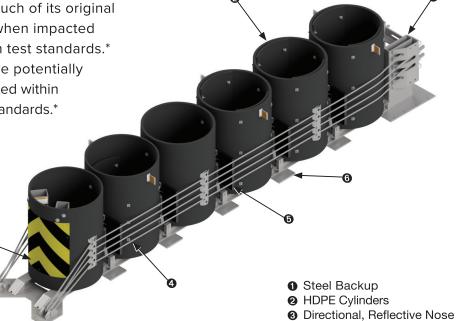
ASSEMBLY AND MAINTENANCE

- Units arrive assembled.
- Installs on new or existing concrete pad.
- Crash testing results have shown that the system may regain much of its original shape and capacity when impacted within MASH 16 crash test standards.*
- · Major components are potentially reusable when impacted within MASH 16 crash test standards.*



Test Level 3 System

- Length: 22'-2 3/4" (6.78 m)
- Cylinder Width (w/Cable Guides): 38 3/4" (0.98 m)
- Base Track Width: 41 3/4" (1.06 m)
- Height: 52 3/4" (1.34 m)



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A Redirective Cable 6 Diaphragm

6 Simple Anchorage

*After an impact, the product must be inspected and evaluated per the direction of the specifying roadway authority. The ultimate decision on reusability rests with the specifying roadway authority and/or state DOT.