

REACT™ M





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

The REACT™ M system includes a self-contained 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

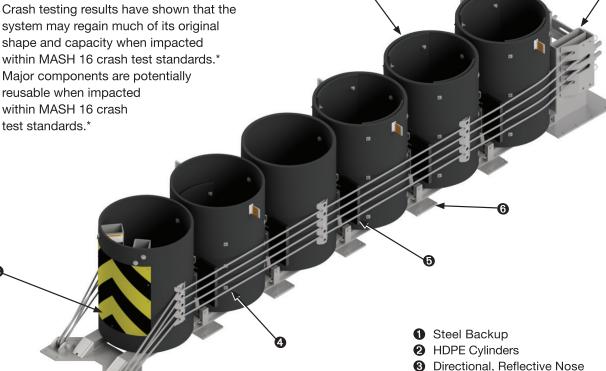
- Self-contained, steel backup
- Portable or permanent concrete barrier(s)
- Bridge pier(s)
- Bridge parapet(s)
- Square block(s)

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



Specifications

Test Level 3 System

Length: 22'-2 3/4" (6.78 m)

Height: 52 3/4" (1.34 m)

Base Track Width: 41 3/4" (1.06 m)

Cylinder Width (w/Cable Guides): 38 3/4" (0.98 m)

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A Redirective Cable 6 Diaphragm

6 Simple Anchorage