

VT-6802HDTR

Heavy Duty • Tri-Rail Cable Resistance Barrier

Crash Certified MASH TL-2

5,000 lbs. @ 44 mph



A VT-6802HDTR is a heavy-duty, vertically-operated, penetration-resistant, barrier system used to cover wide spans in locations that may experience harsh environmental conditions. Composed of an electrically driven vertical operator driving a cable reinforced tri-rail arm, the barrier system uses cable anchorages to provide the stopping force need to be certified to MASH TL-2.

Designed as a safety barrier to control lanes of traffic, the VT-6802HDTR works in applications involving movable bridges, reversible lanes, rail crossings, Toll lanes and various applications where traffic lane management is required.

A properly equipped VT-6802 tri-arm is crash rated to stop a 5,000lb (2268 kg) vehicle at 44 mph (70.8 km/hr) in accordance with MASH TL-2.

Features

- Stopping power:
 - * Certified to MASH TL-2
5,000 lbs @ 44 mph [2268 kg @ 70.8 km/hr] ratings
- Unique tri-arm lightweight energy absorbing design
- Simplified install, low maintenance and modular design
- Extended wind and ice loadings available



MASH Crash Certification

MASH TL-2
5,000 lb @ 44mph

MASH TL-2
2,420 lb @ 44mph



Model	VT-6802HDTR
Type	Trussed, energy absorbing, tri-rail, cable resistance barrier
Crash Rating	5,000lbs @ 44 mph [2,268 kg @ 70.8 km/hr]
Length	35 - 53' [10.7 - 16.2 m]
Operation Accuracy	Vertical traverse to 90° ± 5°
Operator	Torque-limited, continuous-duty transmission; counterbalance weights; mechanically synchronized locks
Material	Painted galvanized weathertight operator; extruded aluminum rails
Finish	Arms: STEEL-MASTER™ Silicone Alkyd Enamel Operators: Enamel
MUTCD Compliance	High Intensity Prismatic Reflective Striping, LED marker lights
Options	Gongs, bells, striping/finishing options, dual receivers and SS materials



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