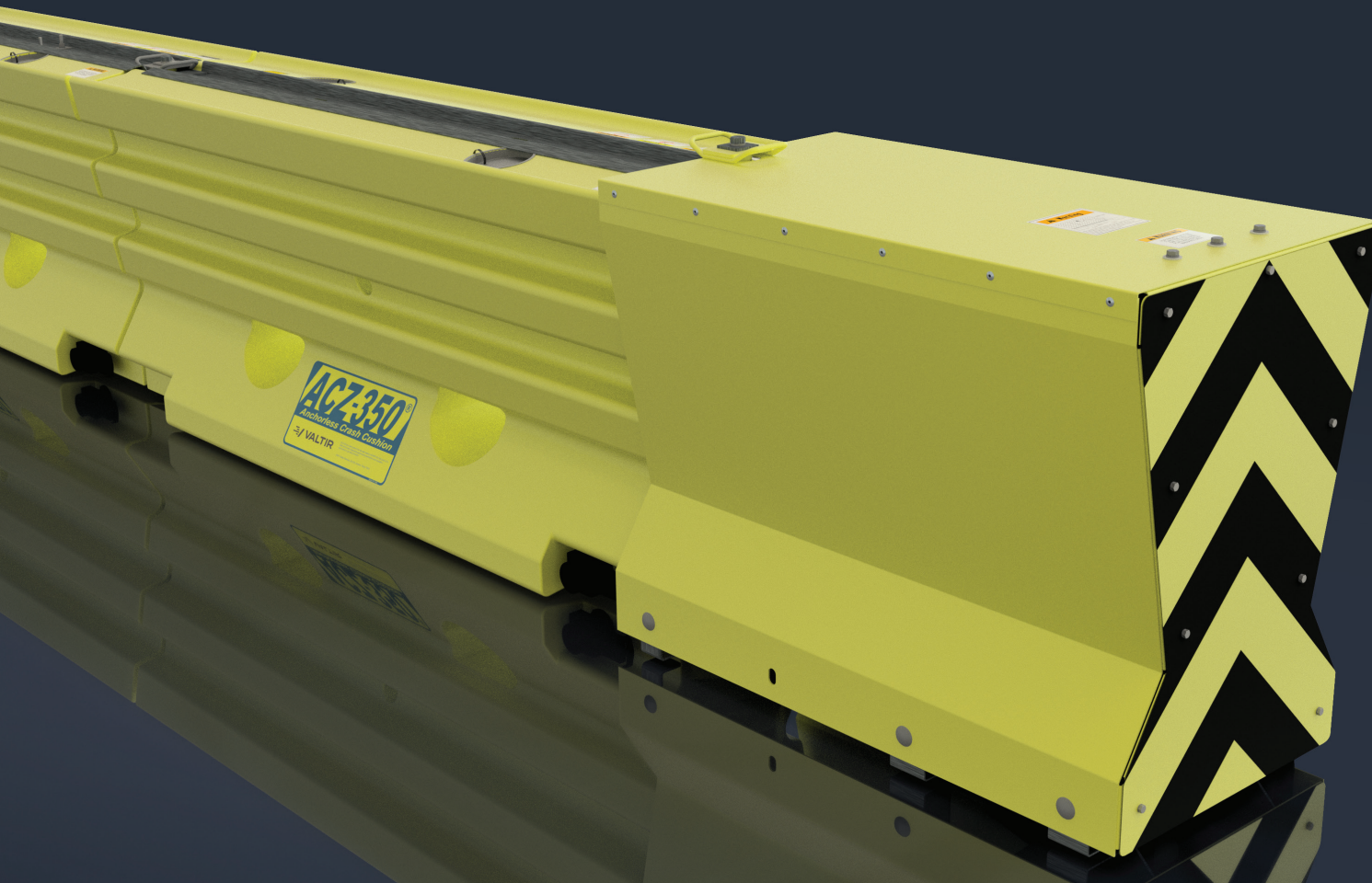


ACZ-350[®]

WATER FILLED CRASH CUSHION



ACZ-350®

The ACZ-350® is a non-redirective, gating crash cushion that consists of an integrated steel nose and water-filled, steel reinforced plastic segments. The system is tested to NCHRP Report 350 Test Level 2 and Test Level 3. The ACZ-350® crash cushion is ideal for use in work zone applications.

ASSEMBLY AND MAINTENANCE

Lightweight design for more efficient assembly and relocation.

ASSEMBLY INVOLVES THREE STEPS:

- Unload
- Position and pin barrier sections
- Fill segments with water

FEATURES

- Self-supporting steel nose.
- Tension strut backup.
- Monorail guide stabilizers.
- Anchorage in concrete.
- High strength Quad-Beam™ panels.
- Does not use anchoring chains or tension cables

BACK-UP STRUCTURE AND ATTACHMENTS

- Multiple transitions for steel barriers.
- Universal transition for concrete barriers.

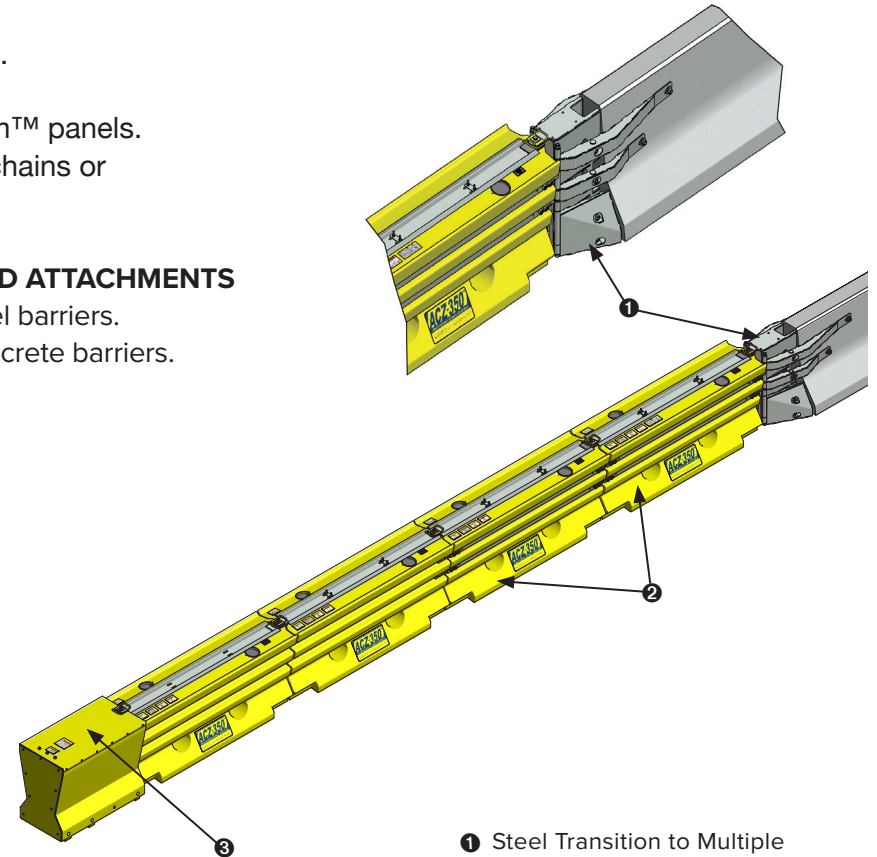
SPECIFICATIONS

Test Level 2

- 18' 4" Long (5.6 m)
- 22" Wide (0.57 m)
- 33" High (0.84 m)
- 787 lbs. Empty Weight
- 3,207 lbs. Full Weight

Test Level 3

- 31' 7" (9.6 m) Long
- 1' 10" (0.6 m) Wide
- 33" High (0.84 m)
- 1,350 lbs. Empty Weight
- 6,160 lbs. Full Weight



- 1 Steel Transition to Multiple Concrete or Steel Barriers
- 2 Water-Filled, Steel Reinforced, Plastic Segments
- 3 Integrated Steel Nose

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