



ACZ-350[®]
Water Filled Crash Cushion



TRINITY
HIGHWAY
Ahead of the Curve[™]

ACZ-350®

The ACZ-350® consists of an integrated steel nose and water-filled, steel reinforced plastic segments. The system is NCHRP Report 350 Test Level 2 and Test Level 3 compliant as a non-redirective, gating crash cushion. This potentially partially reusable crash cushion is easily transported and assembled with no roadway anchors. Ideal for use in work zones.

Assembly and Maintenance

- The ACZ-350 can easily be unloaded and positioned without cranes or heavy equipment.
- Assembly involves three steps.
 - Unload.
 - Position and pin barrier sections.
 - Fill segments with water.
- No foundations or anchoring necessary.
- Easy clean up after impact.

FHWA Acceptance:

Meets NCHRP Report 350 TL-2
Meets NCHRP Report 350 TL-3

PORTABLE END TREATMENT

Features

- Easy clean up.
- Narrow profile.
- Minimal intrusion.
- Lightweight for simple and fast assembly.
- No foundations or anchoring necessary.
- Quick and easy relocation.

Back-Up Structure and Attachments

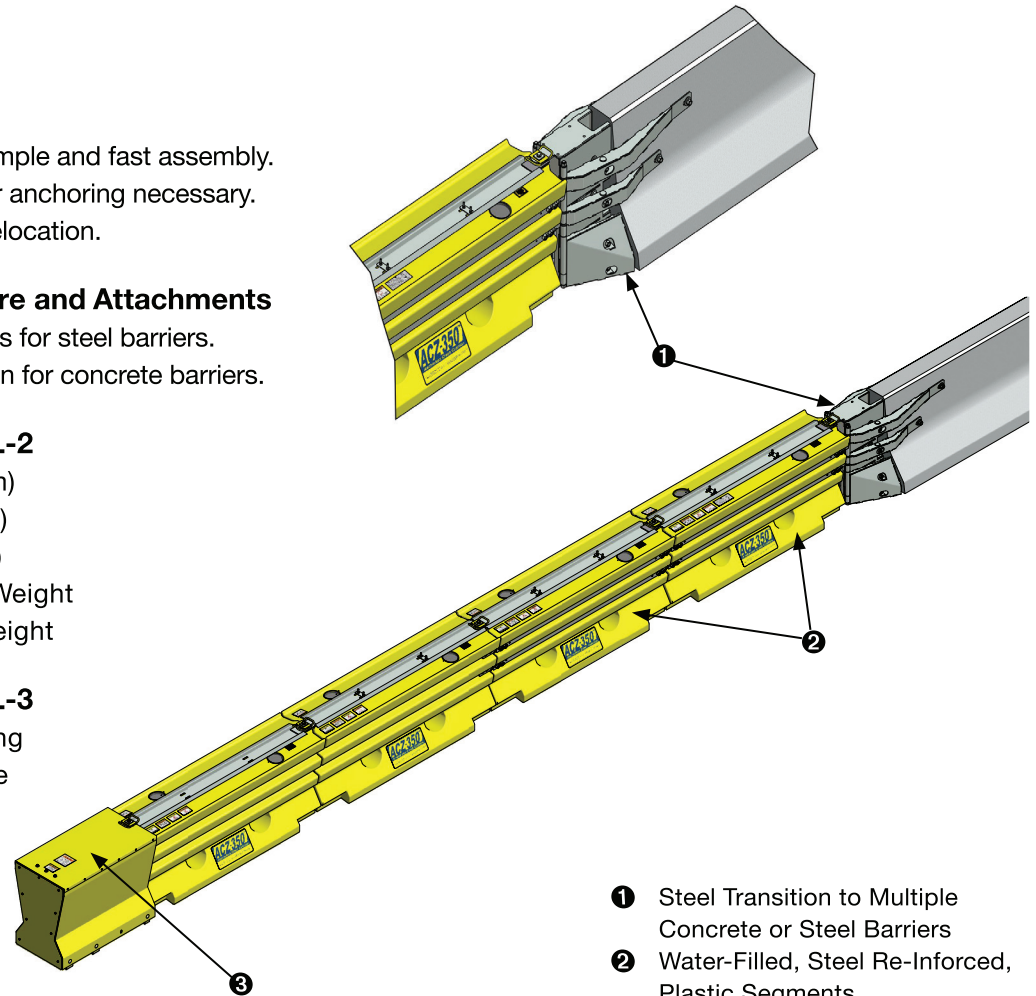
- Multiple transitions for steel barriers.
- Universal transition for concrete barriers.

Specifications TL-2

- 18'4" Long (5.6m)
- 22" Wide (0.57m)
- 33" High (0.84m)
- 787 lbs. Empty Weight
- 3207 lbs. Full Weight

Specifications TL-3

- 31'7" (9.6 m) Long
- 1'10" (.6 m) Wide
- 2'9" (.8 m) High
- 1,350 lbs. Empty Weight
- 6,160 lbs. Full Weight



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

An original  ENERGY ABSORPTION SYSTEMS, INC. product.

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