



ABSORB 130 WITH ROLLERS

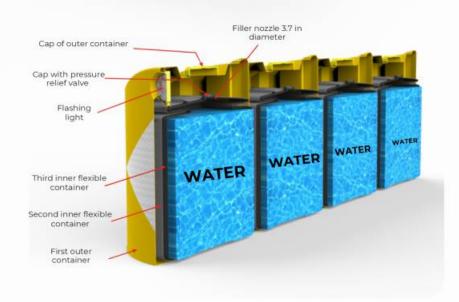
IMPACT ATTENUATOR WITH TRIPLE CONTAINER MODULES

Code: ABSORB-130X



FEATURES

- No metal parts.
- Modules with triple container system:
- Plastic outer container (rotomolding).
- 2 inner flexible containers with high resistance to tear and punching shear.
- · Airtight seal cap with pressure relief valve.
- · No water loss through evaporation.
- It doesn't require maintenance to fill with water.
- Each module has a pair of side rollers manufactured in intrusion molding solid plastic.
- · Rail for floor anchoring.





30 in

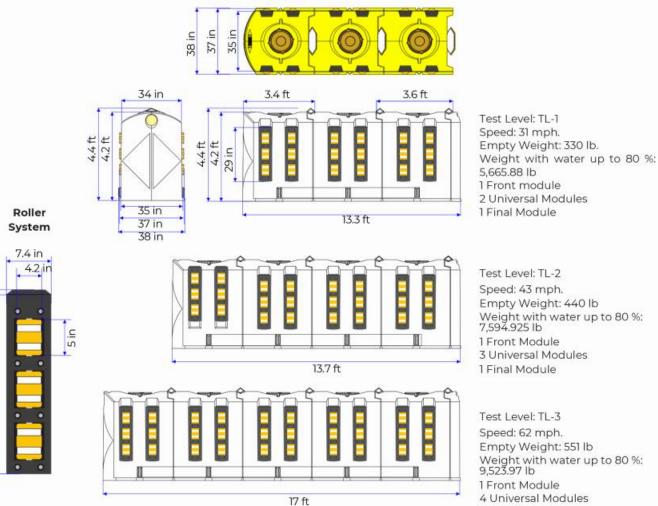


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1 Final Module





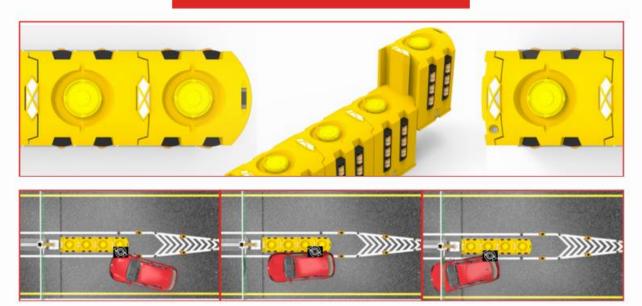


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COUPLING SYSTEM



FEATURES

- Absorb 130 is integrated by a front module, along with universal modules, depending the number of modules this can get to a test level TL-3 in accordance with the NOM-008-SCT2-2013 standard and close with an end cap to provide support when filled with water.
- Modules are assembly through a coupling system designed specially to all the modules work together without separating at the moment of the impact.
- The new "IMPACT ATTENUATOR BY TRIPLE CONTAINER MODULE SYSTEM" consists that each module is integrated by an outer container which on the inside has a second flexible container, and this second has on its inside a third flexible container which is fill with water up to 80% of capacity of the outer container.

- The inner flexible containers have a security valve and airtight seal filling that avoid loss of water through evaporation and facilitates its filling.
- The outer containers of the modules are manufactured in medium density polyethylene with UV-protection that offer a great resistance to environment exposure.
- Front module has a solar flashing light that makes this device visible at great distance.
- ABSORB 130 is ideal for highways, high speeds roads, and is
 designed to avoid vehicles collision against elements as
 bridge structures, toll booths, posts, trees, et al; absorbing or
 cushioning the strength of the impact and reducing speed of
 vehicles in the most safe and controlled manner, helping to
 reduce gravity of the suffered injuries in this type of
 accidents.