



# TrafFix Sentry™ Water-Cable Barrier Wall

**NEW**  
2009



Three (3) Longitudinal Saw Tooth  
Anti-Vehicle Climbing Ribs

### FEATURES

- The Sentry Water-Cable Barrier Wall has been tested and accepted for all TL-2 & TL-3 light weight 1,807 lbs (820 kg) and heavy 4,409 lbs (2,000 kg) vehicle impacts at 45 mph (70 kph) and 62.5 mph (100 kph) impacts.
- Sentry Water-Cable Barrier weighs 160 lbs (73 kg) empty and 2,000 lbs (907 kg) completely full with 220 gal (832 l) of water.
- Sentry is 72 in (183 cm) long, 43 in (109 cm) tall and 22 in (57 cm) wide.
- Four integrally molded corrosion resistant steel cables prevent the impacting vehicle from breaching the Sentry Water-Cable Barrier.
- The integrally molded steel cable and bushings allow for the creation of a free standing, continuous longitudinal water-cable barrier.
- Stacking lugs on the top and bottom of the Sentry make storage and transport a breeze.
- Fork lift through holes and pallet jack slots make movement and placement of Sentry quick and easy.
- Interlocking knuckle design allows for positive connection between Sentry barriers while still maintaining up to a 15 degree rotation between sections.
- 8 in (20.32 cm) diameter fill hole allows for quick filling.
- Tamper resistant drain plug with course butress thread screws in or out in only 1.5 turns.
- Sentry's interlocking knuckles on each end positively link sections together with a galvanized steel T-pin.

Stacking Lugs  
(2) per section



Cutaway Showing Four  
Integrally Molded Cables  
& Bushings



Pinned Walls  
Rotated at 15°



8" diameter Water Fill Hole



1-1/2 Turn, Quick Out Drain  
Plug w/Butress Thread



4,409 lbs (2,000 kg) at 25° Impact Angle and 45 mph (70 kph)  
Deflections - TL2 45 mph (70 km/h) - only 5.9 feet (1.80 m)  
TL3 62.5 mph (100 km/h) - only 9 feet (2.74 m)



Four Cables, Preventing Vehicle Breaching

Distributed By:



leading the traffic safety  
industry in product innovation

160 Ave. La Pata  
San Clemente, CA 92673  
USA

(949) 361-5663  
FAX (949) 361-9205  
www.traffixdevices.com