



Jaybro

CONSIDER IT DONE.

WATER-WALL™ CRASH BARRIER



**CRASH TESTED
TO 70KM/H**

WATER-WALL™ CRASH BARRIER

BUILT IN THE USA AND
CRASH TESTED TO 70KM/H!!

The Water-Wall is a brand new product to Australia, crash tested to 70km/h and at only 40kg empty it is your safest choice for rapid installation and ease of handling on your next road project.

The Water-Wall barrier is manufactured from durable polyethylene plastic and has three integrally molded corrosion resistant steel cables and six (6) bushings connecting the barrier sections to prevent vehicle breaching.

The system has recently passed MASH testing in the USA to test level 2-11 (TL-2 70km/h with a 2t utility) and complies to Australian Standards AS/NZS 3845.1:2015 - Road Safety Barriers Systems.





WHY WATER-WALL™?

FEATURES:

- ▶ Durable polyethylene plastic minimizes cracking and breaking
- ▶ Three integrally molded corrosion resistant steel cables and six bushings at connection point
- ▶ Molded through forklift holes eliminate bowing when filled with water
- ▶ Double wall knuckle design minimizes breakage at hinge points
- ▶ Hinge design allows for a 30-degree pivot between sections
- ▶ Large 200mm fill hole speeds filling process, includes twist-lock plastic cap
- ▶ New tamper resistant, corner offset drain plug with coarse buttress thread – screws in or out in only 2 1/2 turns
- ▶ Includes one steel connection pin that allows sections to be locked together
- ▶ Forklift and pallet jack through holes and recesses for easy movement
- ▶ Colours available: Red

SPECIFICATIONS:

MASH 2-11 Approved to TL-2 (2000kg vehicle at 70km/h).

| | |
|----------------------------|---------------------------------|
| LENGTH | 1800mm |
| WIDTH | 450mm |
| HEIGHT | 810mm |
| WEIGHT (EMPTY) | 41kg |
| WEIGHT (FILLED WITH WATER) | 500kg |
| MATERIAL | Linear Low Density Polyethylene |
| COLOUR | Red |



Tamper resistant, corner offset drain plug with coarse buttress thread – screws in or out in only 2 1/2 turns.



Large 8" fill hole speeds filling process, includes twist-lock plastic cap.

30° PIVOTING HINGE DESIGN



30° PIVOTING HINGE DESIGN:

The 30° Pivoting Hinge Design can be locked together and allows the Water-Wall to handle tightly curved roads.

With a curve radius of only 3.5m, it is the most versatile and flexible water filled barrier on the market.

TRANSPORTATION:

Water-Wall stacks easily for storage and transportation.

At only 457mm wide, they can be stacked 5 wide on a truck (approx. 40 barriers can fit on 7.5m flat bed truck when double stacked).



FIG. 1
WATER-WALL BARRIER:

COLOR: Red
MATERIAL: Plastic Polyethylene
LENGTH: 1854.20mm
WIDTH: 457.20mm
HEIGHT: 812.80mm

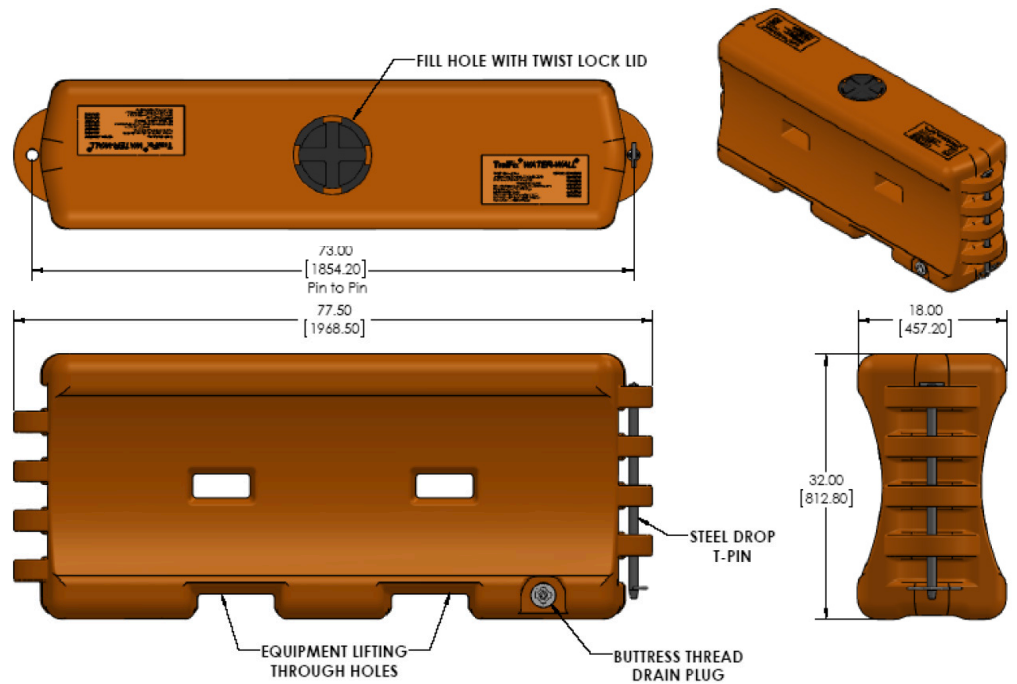


FIG. 2
INTERNAL CABLES:

Module with internal molded in cables.

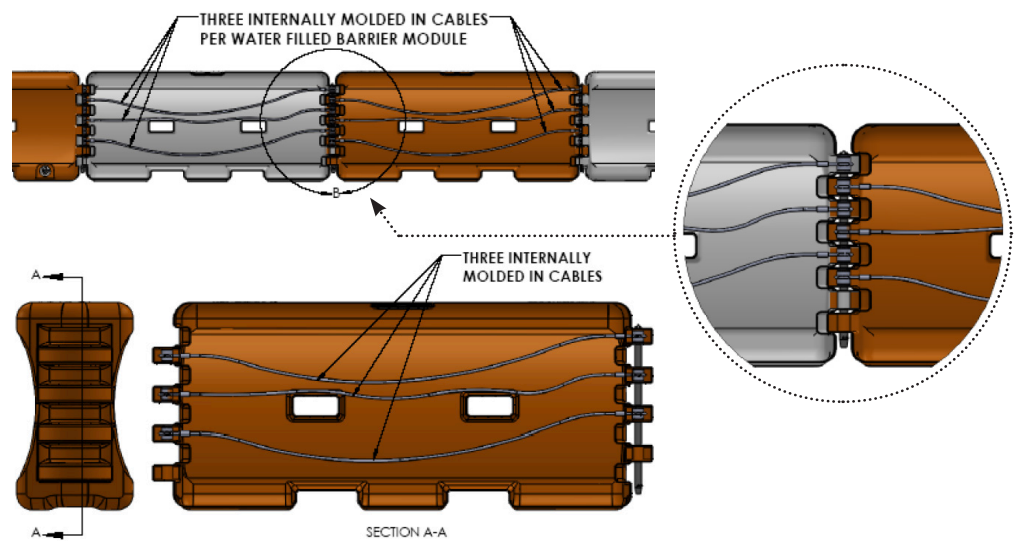


FIG. 3
CONNECTION:

Locked together with steel connection pins.

