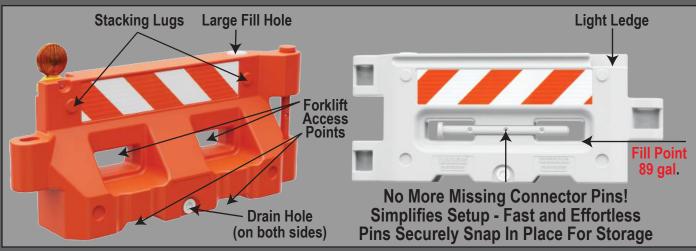
PLASTICADE®

HYDROCADE[™] WATER BARRICADE SYSTEM TL-3 Longitudinal Channelizing Device

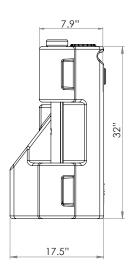


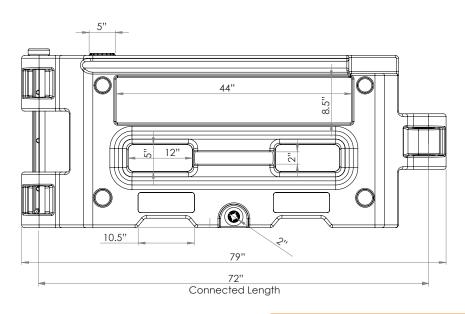
- 72"L x 32"H longitudinal channelizing device (182.9 cm L x 81.3 cm H)
- Unique stacking design allow for up to 50% more units per truckload
 200 units per truck, 8 units per pallet
- Durable construction, impact resistant
- Flat obstruction free side, position to eliminate pedestrian trip hazard
- Conforms to any roadway design
 - turns 90° and adjusts to curbs up to a 6° incline
- Connector pins snap onto barricade center for storage and transport
 sturdy and tough pins, built with strength-enhancing channels
- Fill with 81 gallons of water for LCD deployable weight of 745 lbs.
 every unit is leak tested
- Two forklift access areas
- Stacking lugs keep stacked units from sliding
- Light shelf for standard barricade light
- Accepts optional fence panels in place of connector pins
- Areas for retroreflective striped sheeting 44" x 8" (111.8 cm x 20.3 cm) on both sides
- Standard in orange and white, custom colors available

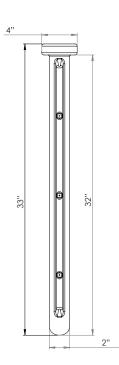


Unique Stacking Design! 8 Units/Pallet 200 Units/Truck

HYDROCADE[™] WATER BARRICADE SYSTEM







Galvanized Pipe 16 gauge 72.5" 69.5" 1.3" Pipe 96" 1.66" Pipe 2" - 4" 51"

Optional fencing replaces connector pins

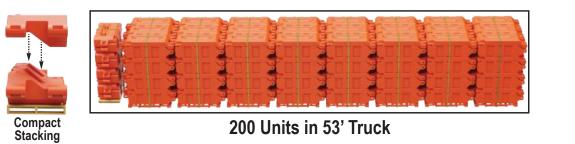
15	n	e	C.
	Γ		

opeca	
Composition	Medium density polyethylene
Dimensions	79" L x 17.5" W x 32" H 200.7 cm L x 44.5 cm W x 81.3 cm H Top Width:18" (45.7 cm)
Weight Pin Weight	Empty - 67 lbs.(30.39 kg) LCD Deployed Weight 745 lbs. (338 kg Fill with 81.24 gallons of water (307.5 L (fill to start of center forklift holes) 1.8 lbs. (0.82 kg)
Wall Thickness	.25 +/- 20% (0.635 cm)
Retroreflective Sheeting	Striped sheeting in engineer grade or high intensity prismatic grade
Color	Orange and white

Use a Drum Bung/Plug Wrench to fit 3/4" and 2" bungs for removal and tightening of drain plug.

Available for purchase Part HYD-WRENCH







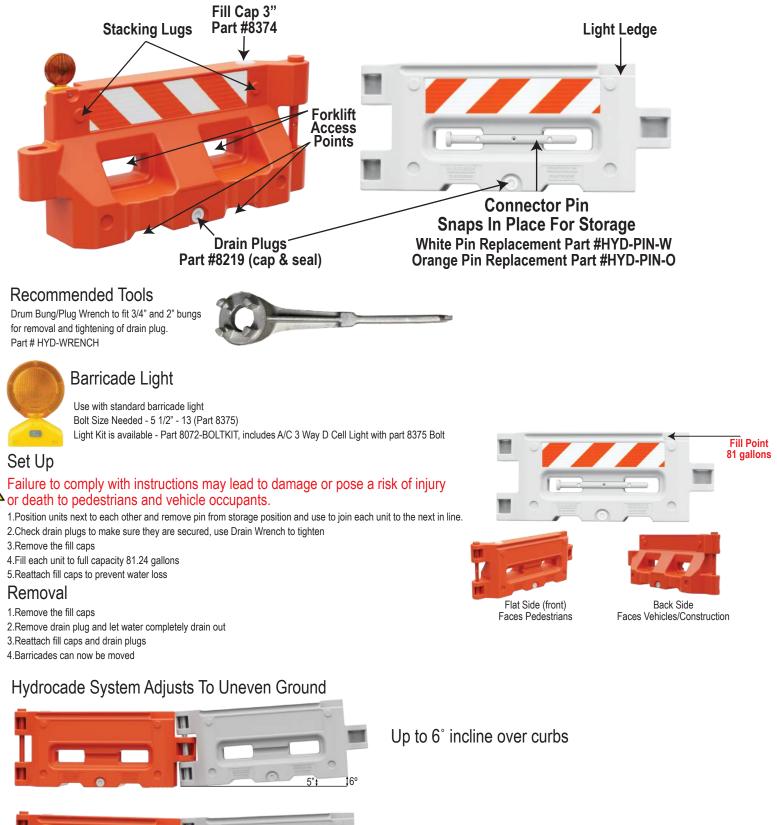
This device is not a barrier and should not be used where a re-directive device is required or desired. Patents Pending MADE IN THE USA

HYDROCADE[™] WATER BARRICADE SYSTEM DEPLOYMENT INSTRUCTIONS



TL-3 Longitudinal Channelizing Device

The Hydrocade is not a barrier and should not be used where a re-directive device is required.





Up to 3° adjustment for ditches

Cold-Weather Anti-Freeze Recommendations

Expected Low Temperature			Calcium Magnesium Acetate (CMA)		Magnesium Chloride (MgCl2)		Potassium Acetate (Kac)		Sodium Chloride (NaCl2)		Liquid Ethylene or Propylene Glycol	
	Unit Ibs./section	Bulk Ibs./gal.	Unit Ibs./section	Bulk Ibs./gal.	Unit Ibs./section	Bulk Ibs./gal.	Unit Ibs./section	Bulk Ibs./gal.	Unit Ibs./section	Bulk Ibs./gal.	Unit gal./section	Bulk Ratio%
20 °	57	0.8	91	1.3	51	0.7	51	0.7	57	0.8	12	17%
10°	86	1.2	125	1.8	74	1.1	114	1.7	68	1	17	25%
0 °	103	1.5	154	2.2	91	1.3	143	2.1	120	1.7	22	33%
-10°	125	1.5	177	2.6	103	1.5	171	2.5	N/A	N/A	26	39%
-20°	137	2	188	2.7	114	1.7	194	2.8	N/A	N/A	30	45%

1.Local ordinances should be consulted before choosing an anti-freeze solution.

2.Bulk mix the chosen material with water, using the above chart.

3. The amounts provided are approximate and should not be relied upon as a guarantee against freezing.

4.Ensure any spills are thoroughly cleaned, as the mixtures can be slippery. Rinse the area with plenty of water and apply sand to reduce the risk of slipping.

Fencing Panel Installation Instructions (Note: Hydrocade With Fencing Has Not Been MASH Tested)

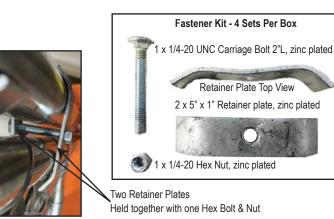
Fencing can only be used when units are placed on level ground. Units must be filled with water while using fencing.

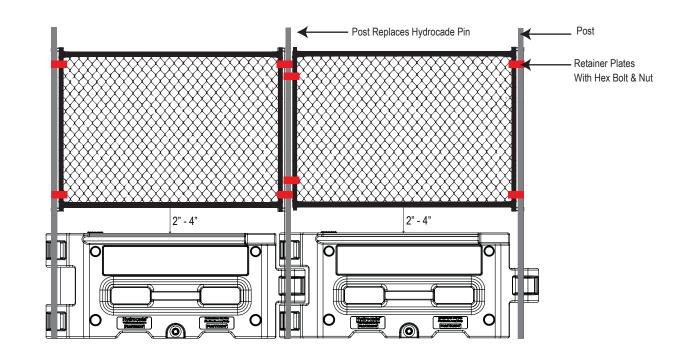
Fence Parts

Post Part #568 - 96"L x 1.66" Diameter Fence Panel Part #569 - 67"W x 51"H x 1.3" Diameter Fastener Kit Part #570 - Box with 4 hex bolts, 4 nuts, and 8 retainer plates

Ordering Note:

One Post is needed for each Hydrocade unit +1 additional post for last unit in line One Fence Panel is needed for each Hydrocade unit One Fastener Kit is needed for each unit





FENCING PANEL SPECIFICATION

Galvanized Pipe 16 gauge

