



The Solution to Flood Control

WL Series

Controlling floods is now simple with the **Water-Gate** water barrier. A flood protection wall the height of a man can be deployed at the speed of a person walking. The installation is done very quickly, in a safe and reliable way.

The concept of the Water-Gate is simple: it's the weight of the water that stops the water. Its unique design allows the water to flow inside the barrier and to deploy itself automatically, stabilizing itself on the spot. A person alone can install it.

The **WL series** barrier is specially designed with integrated ballasting on the front flap to control waters and floods. It is compatible to attach with all other series and models of barriers. Entirely manufactured with resistant and corrosion proof materials and that can withstand the majority of toxic products, the water barrier can be stored during long years without inconveniencing its future deployment.



This crate contains 500 feet of barrier (152 m) folded like an accordion, capable of being **deployed in less than 2 minutes** and offering a barrier protection of 26 inches (67 cm).



The **Water-Gate** water barrier can be deployed during very cold temperatures. It can resist to ice and to temperatures reaching -40° . The water barrier can be installed on any surface and will curve to any given angle, thus able to follow the trajectory of a road.

The purchase of the **Water-Gate** can be done in two ways, either in an individual packing bag or in a package of 10 pre-attached barriers forming one large barrier. This package is delivered in a crate, ready to be deployed to quickly control a flood stretching over 500 feet (152 m).

Nothing in the world exceeds the Water-Gate

MegaSecur

ENVIRONNEMENTAL SECURITY

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Principal industrial models for flood control			
Models	Retention level	Standard length	Unit weight
WL-1450	14 in / 35 cm	50 ft / 15.2 m individually or in a crate able to contain 500 ft / 152 m of pre-attached barriers	92,6 lbs / 42,1 kg
WL-2050	20 in / 50 cm		118 lbs / 53,6 kg
WL-2650	26,5 in / 67 cm		150 lbs / 68,2 kg
WL-3250	32 in / 81 cm		234 lbs / 106 kg
WL-3950	39 in / 1 m		295 lbs / 134 kg
WL-5050	50 in / 1,3 m		427 lbs / 194 kg
WL-6050	60 in / 1,5 m		470 lbs / 214 kg
Special models available on request			





Controlling waters in urban environment

WL Series



Since the dawn of time, humanity has believed that it was impossible to control floods and water discharges. MegaSecur now proves the contrary. With the Water-Gate water barrier, water damages will never be as considerable again. Nowadays, the damage caused by breaking aqueducts is so elevated that only one intervention with the water barrier can make you recover ten times its purchase price. Arriving on the site of a discharge, the intervention with the water barrier requires only 10 to 15 seconds in order to reduce important damages.

The concept of the Water-Gate is simple: it's the weight of the water that stops the water. Its unique design, with integrated ballasting, makes it possible for the water to enter inside the fabric and stabilizes the barrier instantaneously on the spot. A person alone can transport and install it easily.

The **Water-Gate** water barrier is manufactured only with resistant materials that are corrosion proof and resist to the majority of toxic products.

Controlling and deviating water to prevent immense damages is extremely easy and rapid with the water barrier.

Nothing in the world exceeds the Water-Gate

Applications:

- The maintenance of fire hydrants to prevent water from flowing in all directions without interrupting circulation,
- To deviate surface water during large rainfalls,
- To control, deviate or contain spilled water during fire interventions,
- For prevention during pressure testing of the pipelines,
- Emergency intervention for toxic product discharges,
- Intervention during the breaking of a water main in the summer and in the winter; the ice does not affect the water barrier at all, nor does it affect its effectiveness,
- In the event of a flood, several barriers can be attached together to create a dam.



Illustrated barrier: WL-0630



Model available

Model	Retention height	Length of the barriers	Weight
WL-0630	6 in / 15 cm	30 ft / 9.1 m	41 lbs / 18.7 kg

Custom designed barriers available on request.

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