

## Lenoir Water Barriers - Successfully used in numerous emergency situations

Model	LWS 15	LWS 35	LWS 50	LWS 70	LWS 100
	Foldable barriers with two arms, the upper of which determines the height of the water that can be stored.				
<b>Mass</b>					
Diameter in cm of a 10m unit when rolled up	30	35	40	50	65
Usable water storage height in cm	Up to max. 15	Up to max.35	Up to max. 50	Up to max. 70	Up to max.100
Unit length in metres	5,10,15, 20	5,10,15, 20	5,10,15, 20	5,10,15	5,10, 15
Can be connected to other barriers	Yes, can be connected with the next smallest and/or next largest model.				
<b>Gewichte</b>					
Weight in kg of an empty 10m unit					
How much kg of sand can be replaced by a 10m unit	1500	7000	12'000	15'000	35'000
<b>Additional applications</b>					
Integrated weights	Yes, standard	Yes, on request	Yes, on request	no	no
Anti-slip strips	Yes, standard	Yes, on request	no	no	no
Integrated opening for controlled water draining	no	no	Yes, on request		
Rolling sand bags for weighting	Also recommended				
<b>Material</b>					
Material weight	Approx. 900g/m				
Tensile strength at 5cm	> 550 kg				
Material	Polyester fabric, coated on both sides with PVC, temperature resistance -30° to +70°				
	As of September 2012, all information is approximate, product changes are possible at any time				