

# Bag Transportable water filter bag for emergencies

DimWater Engineering has developed a bag that converts freshwater of lakes, rivers and ponds in suitable for drinking purified water. This filter removes bacterias, environmental and organic wastes, mildew, parasites and other pollutant from water.



#### **Excellent filtering system composed of 3 layers**

#### 1 Layer: Filter PP

This filter retains the environmental and organic wastes and other particles to protect and extend the life of the ultrafiltration membrane.

## 2 Layer: GAC +Antibacterial

Absorb the smell of water and clean its color. And removes the chlorine, bacteria, metal wastes improving the taste of water.

## 3 Layer: Membrane UF

This membrane removes bacteria and viruses thanks to its high accuracy (0.01 microns) of filtering, and conserve the necessary micro elements of water.

**Army** 

# Perfect transportable bag for military and emergency use



Weight: 0.5 kg Capacity: 10 liters Duration 5000 liters



#### Obtain safe water in places where there is no safe water for human use









ONG'S Natural Disasters





