# **ACS drinking water range**

TANK 100% 10 years

Supplying drinking water is a vital necessity and usually a heavy investment.

Our flexible tanks offer a less expensive solution, just as safe and very easy to install. The fabric and accessories are ACS certified to guarantee the safety of materials in contact with water intended for human consumption.

#### Several applications are possible:

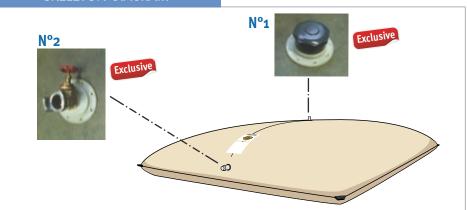
- Supplying the military and security troops,
- Supplying building site workers,
- Temporary storage during maintenance work on an existing network.
- Permanent storage for isolated dwellings,
- Water storage in spas.

### MAIN ADVANTAGES FOR THIS APPLICATION

The flexible tank allows you to protect water from air, light and any contamination. The water remains intact...

Safe drinking!

#### **SKELETON DIAGRAM**



#### **TECHNICAL FABRIC**

- ACS range: high resistance woven 100% polyester with PVC coating (950 g/m² minimum beige/white).
- Double sided UV stabilised
- Tear strength: 550 N minimum
- Tensile strength: 400 DaN / 5 cm minimum

#### STANDARD ACCESSORIES

#### E11-ACS01:

No. 1: 4" polyamide vent with cap No. 2: DN 50 polyamide tapping

- + 1/4 turn ACS valve
- + DN 50 stainless steel symmetrical connection

Consolidated corners with protection plates Repair kit & Leaflet

#### **EUROPEAN REGULATION**

Complies with EC Directives 2002/72, 97/48, 85/572.

#### **HOMOLOGATION / CERTIFICATION**

Health Safety Certification (ACS) delivered by the Lyon Health Safety and Environment Laboratory

#### **WARRANTY**

- 100% 10-year manufacturer warranty for fabric and manufacturing for the drinking water application.
- Please inquire for further details.



5 m³ with Army camouflage

## 3

#### Did you know?

Our drinking water tanks have been analysed and monitored by the DDASS for 5 years: water quality complies!



### TANK DIMENSIONS AND CAPACITIES ACS

| Part number  | Volume<br>in m³ | Empty dimensions<br>in m | Max height<br>in m | Empty weight<br>in kg |
|--------------|-----------------|--------------------------|--------------------|-----------------------|
| 005000-ZCC1F | 5               | 3,90 x 2,56              | 0,90               | 20                    |
| 010000-ZCC1F | 10              | 4,25 x 3,84              | 1,10               | 33                    |
| 015000-ZCC1F | 15              | 5,60 x 3,84              | 1,20               | 43                    |
| 020000-ZCC1F | 20              | 7,05 x 3,84              | 1,30               | 54                    |
| 030000-ZCC1F | 30              | 7,25 X 5,12              | 1,30               | 74                    |
| 050000-ZCC1F | 50              | 10,70 X 5,12             | 1,30               | 108                   |
| 080000-ZCC1F | 80              | 9,90 x 7,68              | 1,60               | 150                   |
| 100000-ZCC1F | 100             | 10,30 x 8,96             | 1,60               | 184                   |