

# Think Big. We Do!

Our Flexible Tanks are an enclosed strong bladder that can store from 1000 litres to 2,000,000 litres of Drinking water



**Agriculture**  
Storage solutions for Agriculture



**Industry**  
Storage solutions for Industry



**Civil Engineering**  
Storage solutions for Civil Engineering



**Environment**  
Storage solutions for Environment



## ADVANTAGES OF POTABLE WATER FLEXI TANKS

- No evaporation
- Approved for Drinking water (Potable Water)
- Closed storage, no oxidation, no external contamination, no mosquitos and low maintenance
- Safe, no risk of people falling in
- Economic storage per cubic meter
- Anti contamination pressure relief valves
- Compact for storage or transport
- High lifespan (even in severe weather conditions)
- High Mechanical resistance
- No reservoir corrosion
- Earthquake resistant
- Storage Capacity up to 2000m3 (2 million litres)

## TECHNICAL FEATURES

### FABRIC

- Technical fabric H20i 14 fabric in polyester thread high tenacity, woven and double sided PVC coating - UV stabilised for maximum lifespan - 1400 g/m2 - 100% recyclable
- Technical fabric developed specifically for **Potable** water storage held to OMS standards.
- Distinct yellow colour material

### MANUFACTURE

- Assembled by high frequency welding according to manufacturing standards in our production unit certified ISO 9001
- All valve and vents are double layered for extra strength and durability.
- Made in France by Labaronne since 1959

### GUARANTEE

- 10 year guarantee: 100% against all material (technical fabric) and manufacture (welding) defects

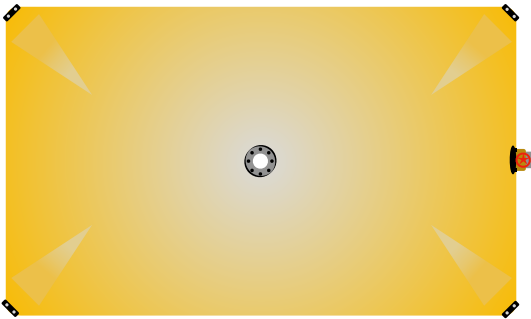
## LARGE TANK SIZES

TANK CAPACITY	LENGTH & WIDTH	HEIGHT (when full)
100m3	12.10m x 07.40m	1.6m
200m3	13.60m x 11.84m	1.6m
300m3	17.40m x 13.30m	1.6m
400m3	20.40m x 14.80m	1.6m
500m3	22.70m x 16.28m	1.6m
600m3	24.60m x 17.76m	1.6m
700m3	26.20m x 19.24m	1.6m
800m3	29.70m x 19.24m	1.6m
900m3	30.80m x 20.72m	1.6m
1000m3	34.10m x 20.72m	1.6m
1500m3	34.90m x 29.60m	1.6m
2000m3	43.80m x 31.08m	1.6m

## STANDARD EQUIPMENT LAYOUT

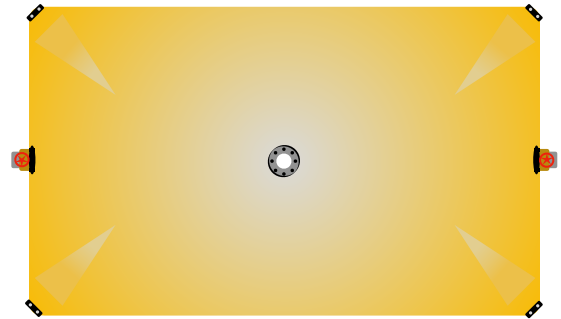
### Up to 5m3

Standard Equipment 50mm inlet/outlet & Anti Contamination valve



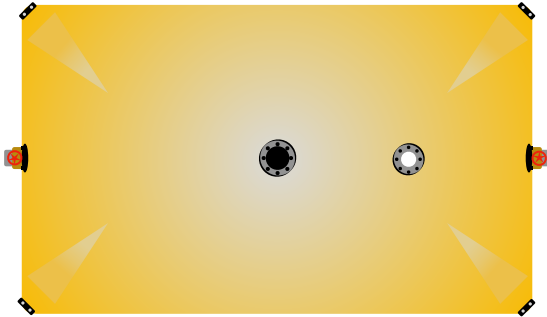
### Up to 25m3

Standard Equipment 2x 50mm inlet/outlet & Anti Contamination valve



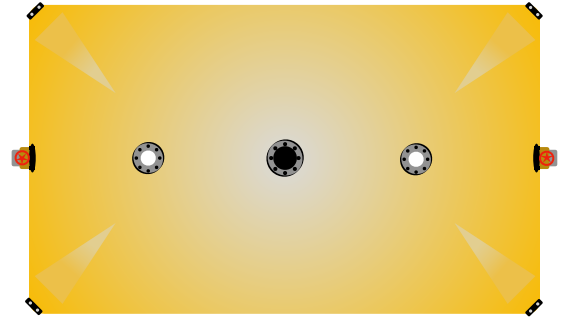
### 25m3 to 500m3

Standard Equipment 2x 50mm inlet/outlet, Anti Contamination valve & 120mm Vent



### 600m3 up to 1500m3

Standard Equipment 2x 100mm inlet/outlet, 2x Anti Contamination valve & 120mm Vent



### OVERFLOW NOTE:

The purpose of the overflow is to indicate when the tank reaches capacity, its not a guarantee against a burst tank.

## USED BY HUMANITARIAN AID

- RED CROSS
- UNICEF
- ACF (Action Against Hunger)
- MSF (Medical Humanitarian aid)

## MADE TO ORDER FLEXI TANKS

Variation in Style, Volume and valves can easily be accommodated with a custom made Flexi Tank to suit your project.

### SERVICES:

- Custom sizes tank
- Additional valves
- Additional vents
- Larger diameter valves

