## LEARN MORE ABOUT THE FLEXIBLE TANK

## 1. WHAT IS A FLEXIBLE TANK

## ) The flexible tank

Closed, self-supporting flexible tanks are liquid storage solution adapted to your needs.. We provide solutions for all types of volume and all types of liquid: water storage, drinking water, wastewater, water for firefighting, liquid fertilizers, agricultural effluents, mineral oils; up to 2000 m3.

## ) Made in France

Labaronne-Citaf flexible tanks are made from high-strength technical fabric, assembled by high-frequency welding in our workshops in Pont-Evêque (France). Made 100\% in France for long-lasting liquid storage.

## ) Benefits of our flexible tanks

- Cost-effective: up to $40 \%$ more economical than rigid storage
- Practical: quick\& easy to install, modular, no building permit required
- High mechanical resistance: anti-UV treatment
- Long lasting durability: tanks still in place for over 20 years



## 2. STANDARD DIMENSIONS

Depending on the required volume and the available footprint, we offer a range of adaptable flexible tank sizes and volumes, up to 2000 m 3 .

| Standard volumes | Lenght (m) | Width (m) | Height (m) | Weight (kg) |
| :---: | :---: | :---: | :---: | :---: |
| $30 \mathrm{~m}^{3}$ | 8,20 | 4,44 | 1,30 | 85 |
| $60 \mathrm{~m}^{3}$ | 10,00 | 5,92 | 1,50 | 137 |
| $100 \mathrm{~m}^{3}$ | 12,10 | 7,40 | 1,60 | 205 |
| $120 \mathrm{~m}^{3}$ | 14,30 | 7,40 | 1,60 | 242 |
| $240 \mathrm{~m}^{3}$ | 18,50 | 10,36 | 1,60 | 435 |
| $500 \mathrm{~m}^{3}$ | 22,70 | 16,28 | 1,60 | 837 |
| $1000 \mathrm{~m}^{3}$ | 31,70 | 22,20 | 1,60 | 1586 |
| $2000 \mathrm{~m}^{3}$ | 51,30 | 26,64 | 1,60 | 3068 |

These volumes and dimensions are given for information only. Other volumes and dimensions are available upon request. Our technical expertise allows us to work with you on your most specific storage projects, and to offer you customized volumes, dimensions and equipment.

To find out more, contact us via the contact form available here: www.labaronne-citaf.com/contact/ Or call us at: +33 (0)4 $\mathbf{7 4} 314040$.

## ) See our FAQ for more information

Any other questions regarding storage, installation, maintenance or equipment?
Click on this link for the FAQ, or scan this QR code :


## 3. PLATFORM \& INSTALLATION REQUIREMENTS

## , Standard installation platform

- The platform must support the weight of the tank without sagging or eroding, throughout the lifetime of the installation
- The platform must be perfectly flat, clean and stable
- If installed on impermeable ground, the platform must be drained


Tank installation


## , Tank equipment

The basic equipment is supplied with the tank, and must be installed after positioning the tank on its platform (valve, overflow, inspection hatch).

Additional equipment can be provided upon request (spectosensor, valve support, thermal protection, etc.).


NB : The number of people required for installation may vary according to the size of the tank:

| $<\mathbf{2 0 0} \boldsymbol{m}^{\mathbf{3}}$ | de $2 \& 6$ people | $\mathbf{5 0 0}-\mathbf{1 0 0 0} \boldsymbol{m}^{\mathbf{3}}$ | de 10 \& 14 people |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 0 - 5 0 0} \boldsymbol{m}^{\mathbf{3}}$ | de 6 \& 10 people | $\mathbf{1 0 0 0}-\mathbf{2 0 0 0} \boldsymbol{m}^{\mathbf{3}}$ | de 14 \& 20 people |

## 4. LABARONNECITAF'S ADVANTAGES



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