



## Closed self-supporting tank

### > ADVANTAGES

- + Storage away from stormwater: You will spread only stored volume
- + Safety of people: no risk of falling
- + Economic solution
- + No work permit
- + Closed long-term storage: No evaporation, no external contamination
- + Ease of implementation
- + Moveable
- + Little maintenance
- + High strength and durability
- + Restricts the spread of odors

### > TECHNICAL FEATURES

#### > FABRIC

- Technical fabric FALi 14: Technical fabric in polyester thread high tenacity, woven and double sided PVC coating - Special two-sided varnish finish and UV stabilized for maximum lifespan - 1400 g/m<sup>2</sup> - 100 % recyclable
- Technical fabric developed specifically for our range of flexible tanks for effluents storage
- Two-sided varnish fabric for better resistance to fermentation products

#### > MANUFACTURE

- Assembled by high frequency welding according to manufacturing standards in our production unit certified ISO 9001
- Reinforcements at the level of openings guarantee of an excellent mechanical holding and a perfect waterproofness
- 100% made in France

#### > GUARANTEE

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

### > REGULATIONS

- The Environmental Code    - The Nitrates Directive
- The water law

### > CERTIFICATION

Fabric approved and controlled by the KIWA organisation (on site monitoring controls for 20 years)

### > RECOMMENDATIONS

The maximum dryness is 6% (60 g/l). The effluent must be liquid, screened and degreased. The liquid must remain pumpable. No solid particles (type straw or other) should be mixed with liquid.

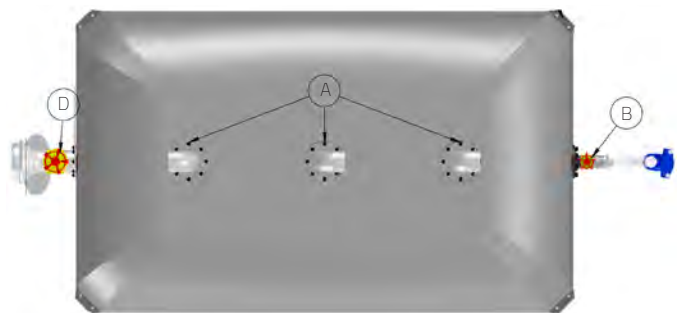
As part of a fatty effluent, acid and aggressive, validation of the compatibility of our study office is needed.

## > STANDARD SETTING OF EQUIPMENT LOCATION

Each tank is fitted systematically with angles reinforcements and its standard recommendation and manufacturer markings.

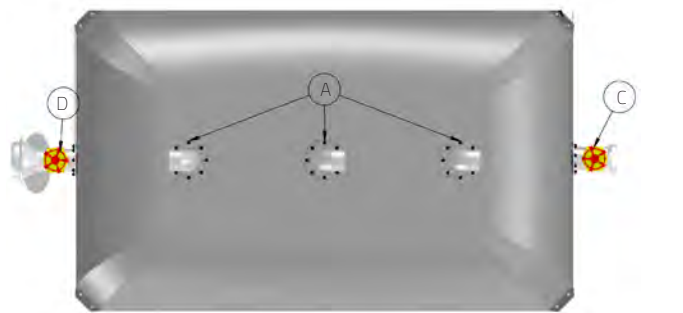
### Pumped $\leq 250\text{m}^3$

Equipped with Standard Kit EFH-KSR01



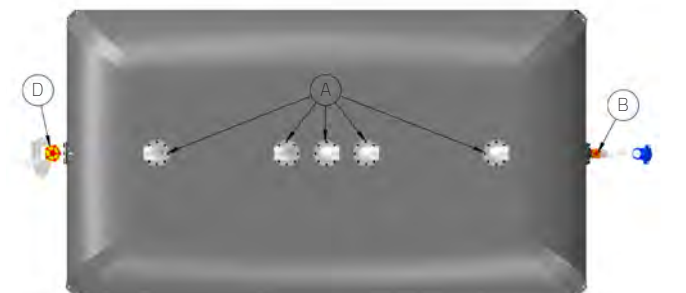
### Gravity $\leq 250\text{m}^3$

Equipped with Standard Kit EFH-KSG01



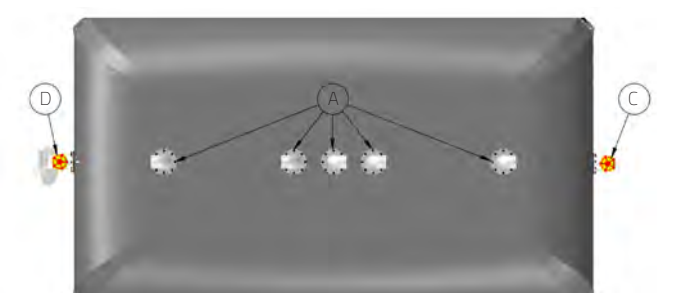
### Pumped from $250\text{m}^3$ to $\leq 500\text{m}^3$

Equipped with Standard Kit EFH-KSR02



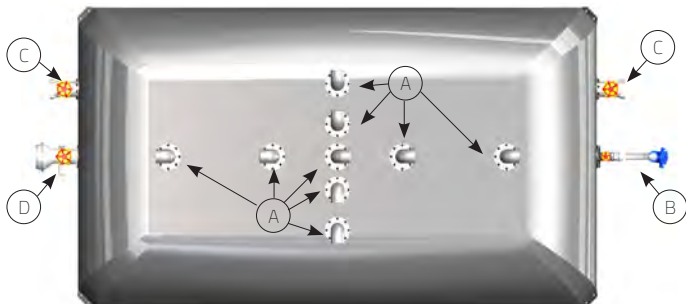
### Gravity from $250\text{m}^3$ à $\leq 500\text{m}^3$

Equipped with Standard Kit EFH-KSG02



### > $500\text{m}^3$




Equipped with Standard Kit EFH-KSR03



#### N.B. Overflow:

The role of the overflow is to indicate when the tank reaches capacity. It is not a guarantee against the tank burst.

## > STANDARD EQUIPMENT

Code	Designation
A 	BDE08002 ND80 Overflow universal flange
B 	BCT05006 Inlet ND 50 with non-return flap valve cast iron
C 	BCT10003 Inlet ND100 stainless steel with gate valve and symmetrical coupling

Code	Designation
D 	BCT10002 Outlet ND100 stainless steel with anti-vortex, valve + stand, spherical coupling ND150
- 	ACIPRAU01 Repair Kit

## > ADDITIONAL EQUIPMENT

Code	Designation
BDE12002	Vent $\varnothing 120$ mm with odor filter
BDE25001	Vent $\varnothing 250$ mm
BDE08004	Degasser ND80 with odor filter
BDE08007	Overflow ND80 with stainless steel flap gate
BFD16002	Stainless steel buried Inlet/outlet ND160 with anti-vortex and sleeve
BFD20002	Stainless steel buried Inlet/outlet ND200 with anti-vortex and sleeve

Code article	Designation
BCT15001	Stainless steel Outlet ND150 with anti-vortex, lever valve, spherical coupling and valve stand (including vent $\varnothing 250$ mm)
ACIVIGU30	Outlet ND100 with anti-vortex + valve only
AEARAGA16	Spherical coupling Perrot $\varnothing 150$ mm
ACIPRGE04	Insulating thermal protection
AEAKISP12	Valve adjustable stand
TGET0560G-S1	Non welded polypro sheet
FTAPISPRS	Ground sheet - Coated fabric $600\text{g}/\text{m}^2$