

## FLOATING BAILER

POLYETHYLENE (PE)

6018

### Accessories

#### 1 Technical definition

- Equipment for pretreated domestic wastewater networks allowing the sequential supply of a purification unit.
- A flushing system dedicated more specifically to Non-Collective Sanitation (NCS).

#### 2 Location

Downstream of a wastewater pretreatment unit such as an all-water tank (FTE).

#### 3 Advantages

- Operates without external energy.
- Allows homogeneous supply of the spreading network or filtration units by tarpaulins.
- Prevents clogging of the distribution network.
- Distributes effluent evenly over the gravel pack to optimize its performance.
- Optimizes the purification efficiency of the treatment process.

#### 4 Installation

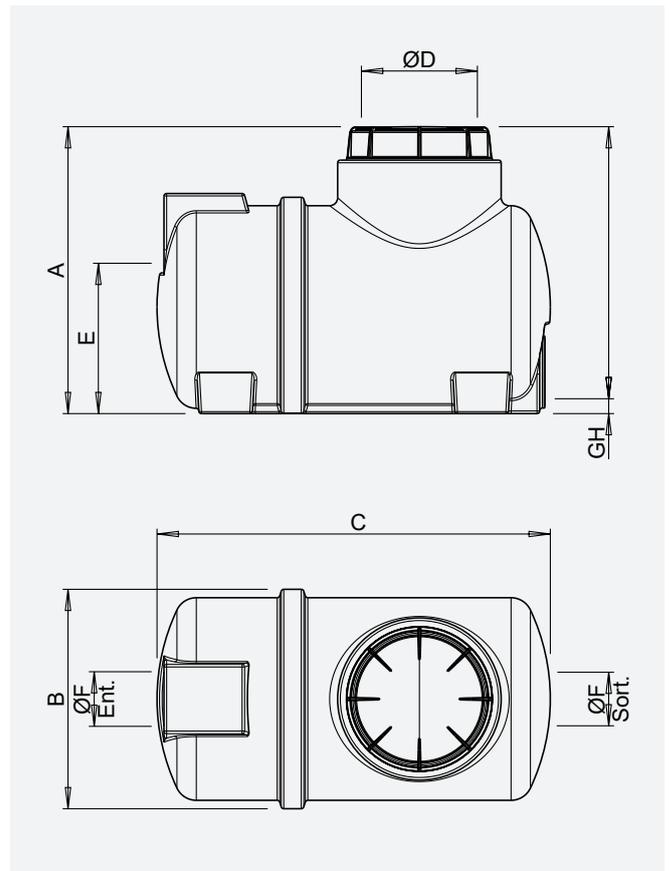
- The unit should be buried as close as possible to the pretreatment unit.
- The bottom of the excavation must be perfectly flat and covered with at least 10 cm of 2/4 mm sand or gravel.
- Backfill should be washed sand or 2/4 mm gravel, but never stone or earth.
- Before backfilling, fill the tank with clear water to the maximum level before pouring the float.
- In the event of vehicles passing within a 3-meter radius, the device must be fitted with a concrete slab around its perimeter, resting on the undisturbed ground. This slab must be designed to withstand the stresses imposed without bearing on the unit.
- The cover must always remain accessible for maintenance. In the event of groundwater or flooding, consult our engineering department.

#### 4 Maintenance

- Regularly clean the float and the tank bottom at least once a year.
- Check the condition of the hose, which is a wearing part.



CE



WASTEWATER TREATMENT

Reference	A	B	C	D	E	F	G	H	Volume covered (l)	PE
AF2/6018/45	540	Ø 415	740	Ø 200	285	Ø 100	30	510	45	1 à 13
AF2/6018/80	540	Ø 415	1390	Ø 200	285	Ø 100	30	510	80	13 à 22
RH2/03/15	Polyethylene extension - height 150 mm									
AF2/KFLOT/045-080*	Float kit for 45 L - 80 L troughs									

\* kit comprising: 1 assembly and ballast plate, 1 trough bellows, 1 PVC tube, head screw, hose clamp.