



# SEPTIC TANK ECODEPUR® FS

[ Quality, Innovation, Performance! ]













# **SEPTIC TANK**

# **ECODEPUR® FS**

The **SEPTIC TANK**, **ECODEPUR® FS** are equipments appropriated to the treatment of wastewater contaminated with sludge and sand, according with European Standard 12566-1.

#### **FEATURES**

- > CE Marking according EN 12566-1;
- > Materiel Tested in Accordance With EN 858-1 and EN 1825-1;
- > Basket filter included, high quantity of suspended solids retention;
- > High mechanical resistance and corrosion protection;
- > Light and easy to install and maintain;
- > Totally watertight Vent Point Without power consumption;
- > Low cost;
- > Without odors when correctly ventilated.

#### **OPERATION**

The operation of the SEPTIC TANK, ECODEPUR® FS is based on two different process:

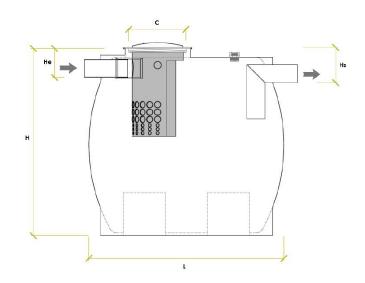
- > Settlement
- > Suspended solids retention

## **MAINTENANCE**

The SEPTIC TANK, ECODEPUR® FS does not need special care from a structural point of view, due to the high resistance and corrosion protection of the material from which they are made.

Periodical remove of the suspended solids in the basket filter and Sludge accumulated in the bottom of the equipment.

ECODEPUR® recommend a 1 or 2 annual check, Sludge settle in the bottom shouldn't achieve more than 50 % of the equipment volume.



Model		Volume	Dimensions (DxLxH)	Pipe(ø)	Weight (Kg)
FS VT1.5		1.500	1.210 x 1.350 x 1.250	110	60
FS VT2.0	@	2.000	1.530 x - x 1.620	110	75
FS VT3.0	@	3.000	1.500 x 1.910 x 1.540	110	120
FS VT4.0	@	4.200	1.890 x - x 1.910	110	125
FS VT5.0	<b>(</b>	5.000	1.800 x 2.360 x 1.870	110	180

## Legend

L - Length | D - Diameter | H - Height

All measurements are given in millimeters. For information on volumes greater contact our technical service / business.