

This is the technical data sheet of the Concrete Ecoflo® Biofilter. If you have any questions or comments please contact the customer service at 1-800-632-6356.

Material used

- **Shell:** fiberglass and polyester resin composite;
- **Lids, central support, tipping bucket, distribution plates and sampling device:** plastic.
- **Filtering media:** natural fibers.

Modèles	ST-500		ST-650		ST-750	
	Demand dosed	Time dosed	Demand dosed	Time dosed	Demand dosed	Time dosed
Hydraulic capacity	1 540 L/d	1 925 L/d	2 000 L/d	2 500 L/d	2 310 L/d	2 890 L/d
Treatment surface area	5,2 m²		6,5 m²		7,5 m²	
Type of disposal	Infiltration		Infiltration		Infiltration	
Type of bottom	Open		Open		Open	
Lenght(A)	3 345 mm (11')		4 175 mm (13' 8")		4 675 mm (15' 4")	
Width (B)	2 361 mm (7' 9")		2 361 mm (7' 9")		2 361 mm (7' 9")	
Height (C)	1 320 mm (4' 4")		1 320 mm (4' 4")		1 320 mm (4' 4")	
Inlet Height (D)	970 mm (3' 2")		970 mm (3' 2")		970 mm (3' 2")	
Inlet Height (E)	350 mm (1' 2")		350 mm (1' 2")		350 mm (1' 2")	
Weight* of the shell	105 kg (230 lb)		125 kg (275 lb)		145 kg (320 lb)	

*Weights are approximate and not binding (for handling and lifting purposes only)

