

## VECO CLEAR 4500L Ø1.28M-H:1.48M-L:3.84M (5 P.E.)



### Description

An Individual Wastewater Treatment System, abbreviated as IWT, is a system designed to treat domestic wastewater from a single household. The Veco Clear consists of three plastic tank compartments: a primary settling tank, an aeration tank and a secondary settling tank.

If you do not have the possibility to discharge wastewater via the public sewer system, you are legally required to treat your wastewater yourself prior to discharge. This means that the complete flow of black and grey water – originating from toilets, kitchen and bathroom – must pass through the treatment unit before it may be discharged into a stream, ditch or irrigation system.

The regular addition of the product GEDAZYME via the toilet ensures the continuous and efficient operation of the Veco Clear system.

### Advantages

- Simple and highly efficient biological treatment process.
- Successfully commercialised for over 12 years and optimised based on extensive experience and expertise.
- The tanks are made of LLDPE and are welded together, ensuring easy and reliable installation.
- The new air pump operates at low pressure with a high air flow, resulting in low energy consumption and silent operation.
- The new aerators are very easy to install, inspect and maintain.
- A bacterial bed is pre-installed in the first two tanks at the factory, ensuring continuous and stable biological treatment.



**VECO CLEAR 4500L Ø1.28M-H:1.48M-L:3.84M (5 P.E.)****Characteristics**

Characteristic	Value	Characteristic	Value
Article code	<u>12440</u>	Length (mm)	3840
Commercial Code	VECO4500	Width (mm)	1280
Raw material	PE	Height (mm)	1480
Volume (l)	4500	Weight (kg)	150
Access diameter Ø (mm)	500	Inhabitant equivalent	5

