

SMALL SEWAGE PLANTS

SSB[®]-Process



- > No odours
- > No fouling processes
- Long sludge removal intervall

AQUATO® STABI-S

Complete Plant 4 PE in Plastic Tank KL-04

Fully Biological Wastewater Treatment Plant

OVERVIEW



The AQUATO® STABI-S is a single-stage activated sludge system according to the SSB® process (sequential stabilizing activated sludge process – an aerobic sequential wastewater cleaning system with integrated sludge stabilization).

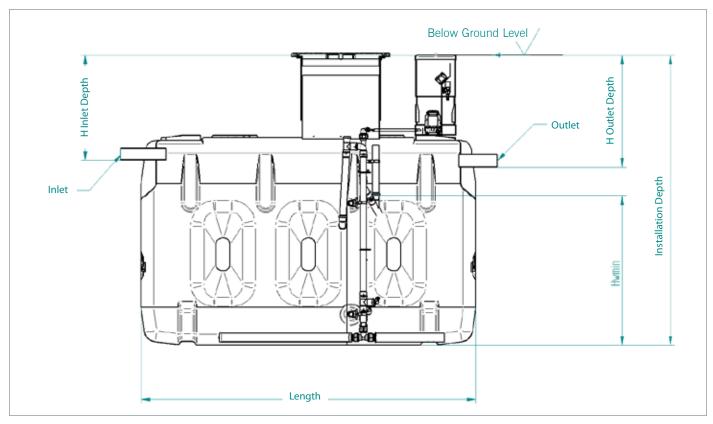
Outstanding Cleaning Performance:

 $\begin{array}{lll} \text{COD:} & 92\% \\ \text{BOD}_5 \colon & 98\% \\ \text{SS:} & 92\% \\ \text{NH}_4 \text{-N:} & 91\% \\ \text{N}_{\text{tot,anorg}} \colon & 74\% \end{array}$

CE certified

Certified in accordance with EN 12566-3





AQUATO® STABI-S in Plastic Tank KL-04								
PE	Article	Volume [m³]	L [m]	W [m]	Inlet Depth [m] min max	Outlet Depth [m] min max	Installation Depth [m] min max	Weight [kg]
4 EW	110117	2,75	2,63	0,88	0,98 1,20	0,98 1,20	2,40 2,62	140