

RECTANGULAR TUBE SETTLERS

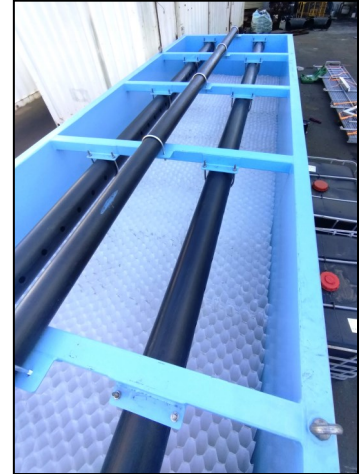


A2V tube settlers are an inexpensive settling solution for water and wastewater plants, increasing treatment capacity, improving effluent water quality, and decreasing footprint and operating costs.

Smaller, typically unsettled floc particles fall only a short vertical distance onto the tube surface where they accumulate and coalesce, forming larger, denser particles capable of settling to the basin floor.

ADVANTAGES

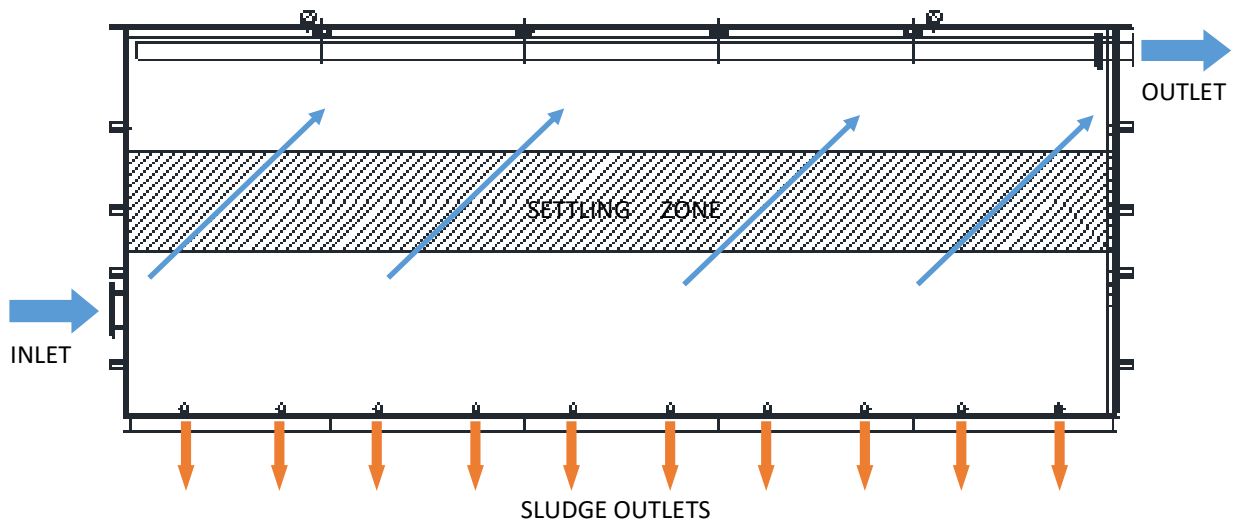
- Reduce coagulant consumption
- Minimize influent turbidity to filters.
- Save on operating costs with less filter backwashing.
- Reduce new installation footprints
- Portability keeps installation time down and can be relocated.
- Modular design makes adding capacity easy.
- Robust steel construction with marine grade corrosion protection.



SPECIFICATION

Model	Dimensions (LxBxHmm)	Loading Rate*
TS6018	6000 x 1800 x 2500	Up to 55m ³ /hr
TS6025	6000 x 2500 x 3100	Up to 80 m ³ /hr

*Loading rates depend on water quality and settle-ability



CONTACT US: info@a2v.co.za, 021 447 5544 or 084 4475544