

TUBE/LAMELLAE MODULES

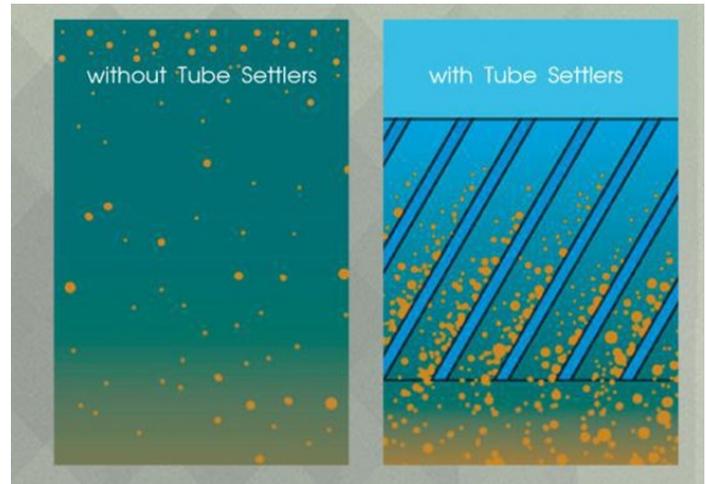


A2V's tube modules inexpensive settling solution for water and wastewater plants, increasing treatment capacity and improving effluent water quality while decreasing footprint and operating costs. Additional applications include ballasted flocculation, membrane

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

ADVANTAGES

- Reduce coagulant consumption
- Minimize influent turbidity to filters.
- Reduce filter backwashing.
- Reduce new installation footprint
- Increase throughput or performance on existing clarifiers by 2-4 times
- Lightweight, simplifying support structure design and installation
- UV stabilised polypropylene
- Custom assembled to fit any tank size and shape



SPECIFICATION

Bore Size mm	Thickness mm	Length mm	Width mm	Weight kg/m ²	Surface Area m ² /m ³
25	0.45	1000	1000	35.0	139
35	0.45	1000	1000	25.0	109
50	0.50	1000	1000	19.0	87
80	0.7	1000	1000	19.5	50

Independently tested by SGS as compliant with EU regulation No 10/2011 of 14 an 20011:

- ◆ Overall migration
- ◆ Specific migration of bisphenol A (BPA)
- ◆ Specific migration of heavy metals



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