



Model
TubePak

Settling Media

The TubePak, Settling Media Systems provide high performance solids settling in a compact, high surface area design.

For solids settling tube settler systems are an inexpensive solution when compared to Slant Plate Clarification for drinking water, wastewater, industrial, groundwater treatment system as well as any application where settling is part of the design.

Tube settlers are a good choice to increase treatment throughput in preexisting systems, reduce new installation footprints, improve effluent water quality, and decrease operating costs.

Tube settlers consist of a series of sloped, tubular corrugated channels that reduce settling distance and combine to form an increased effective settling area.

Smaller, typically un-settleable floc particles only have to fall a short vertical distance to reach the tube surface as opposed to falling a greater distance as in a large open tank. Upon encountering the surface the solids accumulate and coalesce, forming larger, denser particles accelerating the slide down the tube channel, dropping out of the channel and settling to the tank floor.

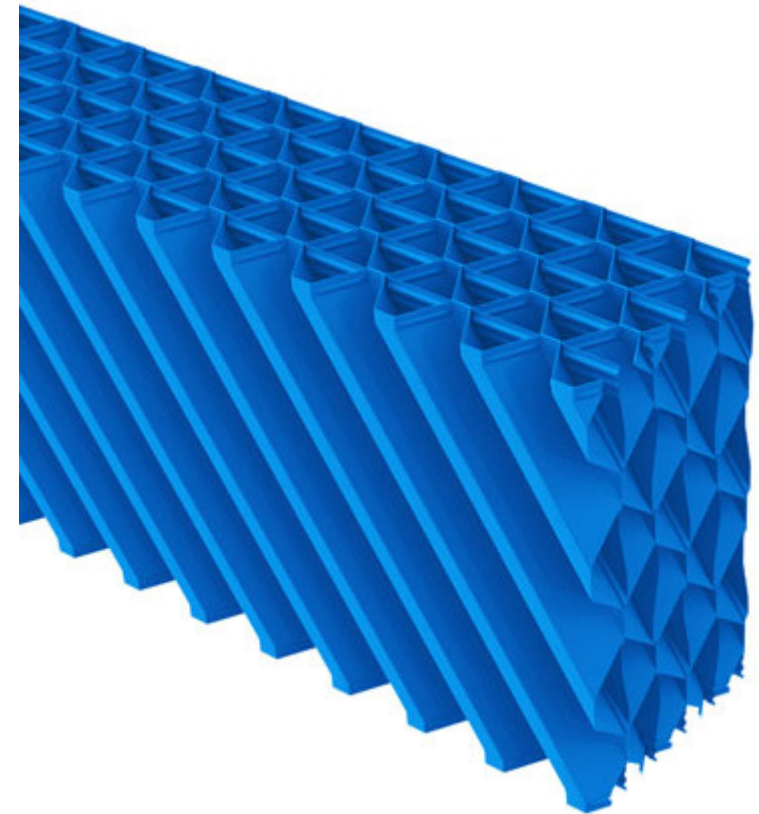
Pan America Environmental can provide review of your existing tank to replace existing media or engineer the fitting of TubePak into a tank for the first time via modifications to optimize tank design for the best settling environment.

Features Include:

- ◆ Corrugated tube design
- ◆ High surface area per Ft³
- ◆ Long lasting PVC construction
- ◆ Solids settling design
- ◆ 2" tube spacing
- ◆ Space efficient concept
- ◆ Potable or non-potable materials
- ◆ 60° corrugation angle

Options:

- ◆ Stainless steel (304/316) media frame sets
- ◆ Available heights: 24", 30", 36", 41"
- ◆ Available widths: 12" & 24"
- ◆ Available lengths: 6', custom lengths based on volume.



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