



Office Address: Saltee Plaza, #614, 6th floor, 1, khudiram Bose Sarani, Mall Road, Beside: ILS Hospital, Nagerbazar, kolkata 700080
Phone: 9831042772
Email: rupesh@aquafiltration.com



TUBE SETTLER MEDIA

Product Details

We are manufacturing the Tube Settler Media with an inexpensive method of existing water treatment plant clarifiers and sedimentation basins to improve performance. These are made with PVC. Tube settlers are very easy to provide effluent support to the water plants. We deliver them in lots of module sizes and tube lengths to fit in any tank. They required Minimum space for storage. Tube settler media have no moving parts as

a result of which there is no energy loss. The distribution and velocity are minimum resulting in maximum efficiency and better effluent quality. The efficient design minimizes space requirements and is sturdy and easy to transport and install. Tube settler media increase the capacity of existing clarifiers due to increase in available settling area. In case of new plants, tube settler media result in reduced tank sizes thus reducing civil construction costs.

Features:

- Enhances particle agglomeration and growth
- Increases capacity of clarifier
- Enhances suspended solids concentration
- Installation is fast and easy
- Capacity 80 cum/day
- Automatic Grade Automatic Semi-Automatic Manual

Technical Specifications:

Distance between adjacent tubes	Horizontal-120mm, vertical-44mm
MOC of Media	PVC
Shape of tube	Hexagonal Chevron & Square Shape
Tube Fitting	Tongue and groove
Thickness	1.1mm(+/-0.1 mm)
Maximum continuous working temperature	55°C
Plan settling area	13M2/M3 (AT 55 DEG. SLOPE)
Height of Media	750mm, 1000mm or, As per client required

Applications:

- Increase surface area
- Industries where this product is used: Where waste water is generated.
- Colors & packaging available: Blue & Poly Bags.