

BETTER SOLUTION FOR WATER SEDIMENTATION SYSTEM

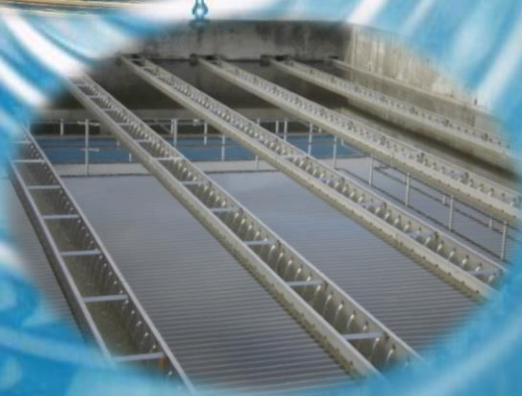
“TECH POINT” STAINLESS STEEL INCLINED PLATE SETTLER

- **COMPACT DESIGN**
- **INCREASED QUANTITY OUPUT**
- **IMPROVED WATER QUALITY**
- **EASY MAINTENANCE**
- **EFFECTIVE METHOD OF UPGRADNG
FOR EXISTING PLANTS**



**INCREASED WATER PRODUCTION
WITH INCLINED PLATE SETTLERS FOR
UPGRADING OF EXISTING PLANT**

**INCLINED PLATE SETTLERS
FOR NEW SEDIMENTATION
TANK**



“TECH POINT” STAINLESS STEEL INCLINED PLATE SETTLER

General information

‘TECH POINT’ inclined plate settlers are fabricated using high graded stainless steel suitable for use in the water and waste treatment plants to improve the quantity and quality of water production.

Compact design with high throughput rate

Compared to the conventional sedimentation process. ‘TECH POINT’ inclined plate settlers are of compact design.

They can be custom-made and fitted to the existing tanks in the old water treatment plants.

They can be installed in both horizontal or vertical up-flow clarifiers.

They are also suitable for package system with compact designed clarifier lined with inclined plate settlers.

Ease of Operations & Maintenance

‘TECH POINT’ inclined plate settlers do not have moving parts and only require periodic cleaning with pressurised water.

It s very easy to maintain and operate.

Robust & Longer Life Span

Compared to other material such as PVC, polyethylene , the stainless steel construction provides much longer life span under all circumstances.

COMPONENT SPECIFICATION

<u>Component</u>	<u>Specification</u>
Frame-work	SS304 OR SS316
Inclined Plate Settler	SS304 OR SS316
Thickness of Inclined Plate Settler	0.5mm – 0.7mm
Inclined Degree	55° - 60°
Distance between Plate Settler	Min. 50mm



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