

Suitable for Filtering Metal Finishing Process Solutions, such as Acid Zinc and Bright Nickel Plating and Cleaners. Also Ideally suited for Polishing Clarified Treated Waste Water for Recycling to non-critical rinses.

This Filtration Technology incorporates up-flow and down-flow permanent media

Titan materials of construction are compatible with Acid or Alkaline Solutions. Treated Waste Filter Systems capture low ppm (less than 0.5) suspended solids exiting the clarifier overflow.



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- **Produces Sparkling Clean Solutions**
Improves product quality and eliminates rejects.
- **Automatic Actuator Valve Controlled**
No operator intervention required during back wash cycle.
- **Recovered Particulates exit the Filter Vessel without media migration**
Process Solutions are purged from the system with low pressure air.
- **Waste Minimisation and Recycling**
Zero consumables, zero solution loss, zero maintenance & labour costs. Reuse up to 50% of water in non critical rinses.
- **Maintains a Consistent High Flow Rate**
No Peaks & Troughs. The Backwash Cycle is initiated between narrow preset limits of operation.
- **Flow Rates up to 100m³/h**
- **Extremely Efficient Backwash Cycle**
The process takes only a few minutes and quickly returns the system to the optimum flow rate.
- **Systems designed for Plating Solutions, Cleaners and Waste Water Treatment.**

