

Maratek Environmental Inc.

The leading environmental service provider for photofinishers!



The Rinse Saver

RO/DI System

The most effective way of controlling incoming water quality.

The **Rinse Saver RO/DI System** works automatically and inline to treat your incoming processor water, guaranteeing water quality and consistency. The system is easy to use, and offers a great saving, eliminating the need for chemical print and film stabilizers, often saving up to \$0.06/roll and up to \$0.006/print processed. If using expensive DI filters, the costs are greatly reduced by using this system.



The Rinse Saver RO/DI System...

- ◆ Eliminates chemical stabilizers
- ◆ Consistent incoming water quality
- ◆ Simple operation
- ◆ Easy to change filters
- ◆ Minimal intervention required
- ◆ Small wall mounted unit
- ◆ Can be connected inline
- ◆ Save on filter costs vs. other systems

The “Rinse Saver” RO/DI System

The Rinse Saver System treats incoming water, removing hardness and other contamination. The RO/DI processed water is then **replaces existing chemical stabilizers** in the developing and printing processes, offering photo labs a significant cost savings opportunity. Utilizing our unique filtration system, the Rinse Saver offers significant cost savings to photo labs utilizing other DI systems, through our extended filter life. **Rinse Saver filters last over 10 times longer than other DI systems** on the market.

For a typical photolab using chemical stabilizer and processing around 50 rolls per day, the return-on-investment for the Rinse Saver System is **just over 7 months!** In just 2 years, this photo lab will **save over \$4,000 in chemical stabilizer costs!**

In a photolab with an existing DI system, averaging around 50 rolls per day with average water quality, you can expect to spend over \$1,500 per year on filters for your existing DI system. Using the Rinse Saver System, **operating cost for the Rinse Saver is under \$250 per year!**

The Rinse Saver

Frequently Asked Questions

Why is RO/DI better than my current DI?

RO (Reverse Osmosis) filters work by forcing water under pressure against a membrane. The membrane allows the small water molecules to pass through while rejecting most of the larger contaminants. DI (De-ionization) units are typically rated in terms of grains of capacity (a grain is 0.065 grams). Once the capacity of the unit is reached it either needs to be replaced. By combining RO with DI, the life of the DI filters can be greatly extended, up to 10 times the life of your current system.

How does the Rinse Saver replace my stabilizer chemistry?

Water processed through the Rinse Saver is very pure, with all metals and other contaminants removed. After the addition of a chlorine tablet (in order to prevent algae growth), the treated water can be used in place of ready-to-use or mixed stabilizer chemistry.

Is the Rinse Saver expensive?

In a 50 roll per day lab using chemical stabilizer, the Rinse Saver System has a return on investment of just over 7 months. Total savings over a 2 year period exceed \$3,300 dollars. By implementing the Rinse Saver system in your lab, your stabilizer purchases will become \$0 per year.

Do I require any special connections or hook-ups?

The Rinse Saver System simply requires a connection to your incoming water supply and a standard electrical power source. No other requirements are necessary.



Maratek Environmental Inc.

60 Healey Road, Unit 8-10
Bolton, Ontario, L7E 5A5, Canada
Tel: (905) 857-2738
Email: sales@maratek.com

1-800-667-6272

www.MARACare.com