

Automatic Ethanol Recovery and Decarboxylation

maratek
Automate | Optimize | Scale

OERS-SC

Oil and Ethanol Recovery Systems - SC-Series



50-400+
Gallons/Day



99+% Recovery



Fully-Automated
Remote Control



3 Processes
in 1 System



Class I Div I Certified

maratek.com

est. 1967

Oil and Ethanol Recovery Systems - SC-Series

Automatic
Operation

99+%
Ethanol
Recovery

Optional
Decarboxylation
Phase

All Units
Under
8 Feet Tall

Highest Level
of Safety C1D1
Certified



Key Equipment Features:

- Recovery from 50 to 400+ gallons per day
- Ethanol, isopropyl, pentane, hexane, heptane, and more
- No labor during operation
- Automatic programmable PLC control system
- Secure remote access and control
- Pneumatic tilting for easy vessel access and cleaning
- Venturi Vacuum for low temperature processing
- Dual container filling & collection
- 304 & 316 stainless steel
- Class I Div I Group D explosion proof & safety certified (Metlab)
- GMP designs available

PRODUCTION GUARANTEE

We offer production throughput guarantees based on your stream parameters and stand behind these values with a money back guarantee.



3-in-1 Automatic Production Formula

Falling Film



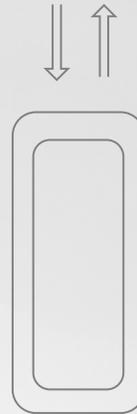
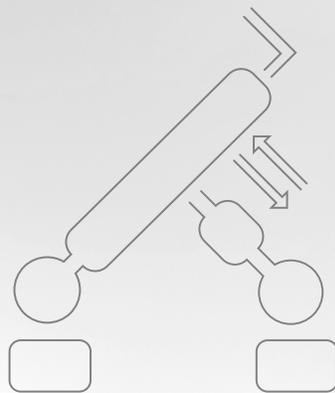
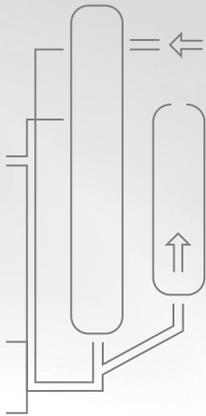
Rotovap



Decarb Reactor



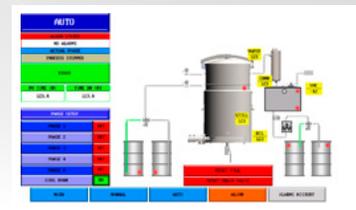
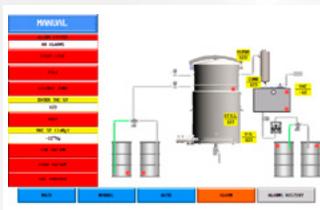
OERS-SC



World Class Technology, Automation and Service

**Lifetime remote service at no extra cost.
Minimize downtime.**

We can seamlessly resolve problems you may encounter right from our office with our remote access PLC. With your permission, we will be able to access your system controls to assist with diagnostics & troubleshooting to minimize downtime. Your organization will also have the same secure remote operational capabilities.



UPTIME GUARANTEE

Our uptime guarantees utilize our secure remote troubleshooting technology and the ability to dispatch a technician within 24 hours if your equipment needs on-site service. A variety of service & spare parts packages are available to suit your specific needs.



About Maratek

Maratek is an award-winning industry leader in the solvent recycling and cannabis & hemp oil production industries. We strive for the highest safety and quality standards with all our equipment designated as Class 1 Division 1 certified, and UL listed using only **North American stainless steel, parts and labor.**

For over 50 years, Maratek has been engineering & manufacturing environmentally-friendly, high quality products that recycle solvents for the printing, coatings, automotive, aerospace, food, and paint industries.

Maratek can also provide world-class engineering services to integrate systems and provide closed loop cannabis/hemp oil production processes.

The Maratek Family of Cannabis Equipment and Services

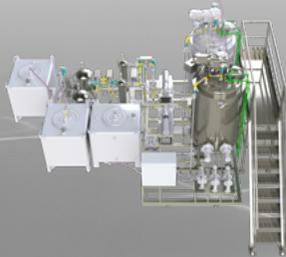
Oil and Ethanol Recovery Systems - SC-Series



Oil and Ethanol Recovery Systems - C-Series



Fractional Distillation and Dewatering Systems - F-Series



Turnkey Automatic Winterization Systems - TAWS



Turnkey Extraction Facilities



Engineering Services

Contact

References available upon request with installation in facilities across the US, Canada and globally. Contact us now for a quote on our Oil and Ethanol Recovery Systems (OERS).

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