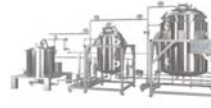




Ethos® 6



Ethos® X



Atles



Ares



ARES



Automation

SEMI



0-60

150-450L/H



Solvent
Recovery Rate

82-99%

BREAKTHROUGH REDUCTION TECHNOLOGY

Designed for larger scale production facilities, our ARES (Alcohol Recovery Evaporator System) technology is the perfect alternative to traditional rotovaps. All while delivering a host of critical advantages that will directly benefit your bottom line.

Designed for larger scale production facilities, our ARES (Alcohol Recovery Evaporator System) technology is the perfect alternative to traditional rotovaps. A true engineering breakthrough, ARES can do the work of **four 50L rotovaps** while drawing the power of just **one**. All while delivering a host of critical advantages that will directly



SAFETY FIRST

Automated, semi-automated & closed loop. Capna Systems are built with entry-level users in mind.



EFFICIENT EXTRACTION

The future of ethanol extraction is here. High throughput with 98.6% efficiency.



EASY-TO-USE

Capna Systems are built with commercial scalability in mind and designed to be used by an entry-level operator.



ALWAYS CONCENTRATED

24/7. 365. Constant operation. No lunch break required.



CAPNA CONCIERGE®

Personalized service & support, on-site training & continuous assistance from our technical department.



THE PERFECT ASSET

Low operating costs. Modular. How will you configure your perfect lab?

OPERATION

Technical Specification



Width: 109"



Height: 91"



Depth: 28"

- **Power:** 480V 70A-* 126A* + 120V 15 A 1PH
*70A up to 2 columns
*126A for 3 columns
- **Solvent Recovery Efficiency:** 95-99%
- **Compressed Air:** SCFM at 90 PSI
- Capable of reducing **100L per hour**

- **Water cooled** if city tap water is available. If needed, chiller connection is available.
- Will clear any **36" door** for delivery



Every Capna System is designed for closed loop operation.



Every Capna System uses vacuum to move solvents or solution during operation.



Unlike butane and propane, ethanol is non-volatile and not explosive.



240 V 15 amp power consumption allows placement in most facilities with 200 amp service.



Ethanol is an FDA approved solvent for human consumption. GRAS-Class-3.



Minimal handling of solvents reduces operation exposure and reduces fire risk.



Low maintenance, single pump operates entire system to increase electrical safety.



Ultra low temperature prevents the evaporation of solvent as well as the flash point.



Capna Systems are built to the strictest national safety standards and are certified in 23 states.



FDA allows up to 16,000 PPM of ethanol in food and medicine.

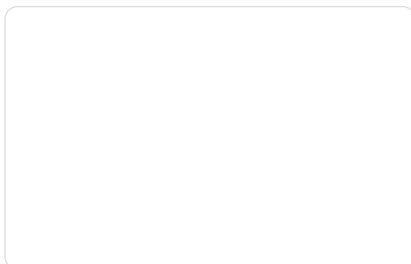


DEMO IT

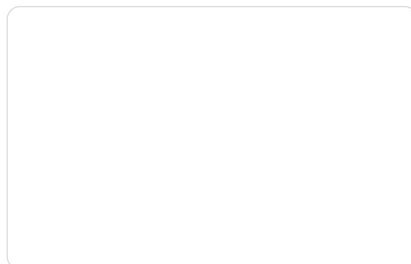
Need help choosing the right system?

[BOOK A DEMO](#)

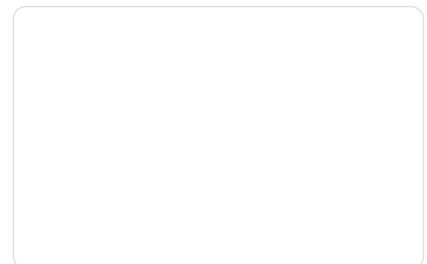
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