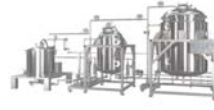




ETHOS[®] G



ETHOS[®] X



ATLES



ARES



CERES



Post-Process

ZERO



Automation

SEMI



Efficiency

99%



Centrifuge

1900 RPM



Capacity

25L

Smart operators look for every way possible to recover the **maximum** amount of solvent. Our CERES (Centrifugal Ethanol Recovery System) centrifuge goes beyond any technology on the market today, at a price that's affordable for operations of any size. Built for rapid results and exceptional ease of use, CERES is an optional accessory **guaranteed** to provide a sizable return.



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: 39"



Height: 31"



Depth: 28"

- Power: 220V 3PH
- Solvent Recovery Efficiency: 95-98%
- Generous 20L of volume
- Capacity of 25 kg per 3-minute cycle

- Exceptional speed of 1900 revolutions per minute
- Weight: 850lbs
- Will clear any 36" door for delivery

Built For Your Protection



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 allow 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 prevent 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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