

# Alcohol Extraction Skid - AES

THE AES SYSTEM IS A BATCH STYLE EXTRACTION SKID USED TO EXTRACT BIOMASS AT 95-98% EFFICIENCY



## Have any Questions?

Get in touch with us via phone, email or come visit us in person!

CONTACT US

## Key Features:

- Closed Loop System Designed for Safety
- 1,700 lbs to 2,000 lbs of Biomass in 12 Hours of Processing\*
- Third Party Engineer Peer Reviewed
- Two Loads, Per Vessel, Per Hour
- Optional Fluid Density Meters
- 30-50 LBS Load Size Per Material Vessels (2X)\*
- GMP Compliant
- Minimal Post-Extraction Filtration & Clean Up
- Optional Tank Level Controls
- Optional In-Line Chilling
- Proudly 100% Engineered & Fabricated In-House
- Proudly Engineered and Fabricated in Denver, Colorado, USA

\*System output can vary

## Includes:

- (2X) 100L Material Vessels, Liquid Dimple-Jackets & Cryogenic Insulation
- Large Process Skid on 6 Pharma Casters
- Transfer Lines with Clean Room Insulation
- (2X) American Made Liquid Solvent Pumps w/ -90 Mechanical Seals & C1D1 Motors
- UL Listed Explosion Proof Control Box
- System Operating Manual
- Training and Install Support
- PSI Third Party Peer-Review

## System Dimensions:

60" x 50" x 69"

## System Weight:

2,200 lbs

\*Weight Includes Crating

## Pinnacle Stainless

Pinnacle Stainless houses its own shop capable of meeting your extraction needs for not only our machines; but competitors as well. Everything is made in the U.S.A. We are able to design & build vessels, piping, and any other extraction product for any extraction machine on the market.

## Latest News

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