



VERTICAL BASKET CENTRIFUGE

The AE vertical basket centrifuges are a batch production operation, designed for low-temperature ethanol hemp extraction processes. The equipment is easy to operate and maintain and can be flexibly configured according to customer requirements.

Scientific design, engineering and advanced manufacturing ensure the stability of high-speed operation and absolute safety of the use process. At the same time, we can also provide more customizable development and design for different hemp extract customers.



- Complies with the latest standards, processing directives and GMP requirements.
- Complete modular design delivery, no need for on-site installation.
- Enclosed design of motor and transmission parts to ensure safe operation.
- Vacuum jacket design, recommended extraction temperature of -40°C .
- Reasonable sealing structure design to achieve reliable sealing of bearing.
- 316L material, EPDM food-grade steel.
- Sanitary design, internal $R_a \leq 0.2\mu\text{m}$, without any dead corner.
- Automatic valve can be configured to achieve automatic control of feeding and discharging.
- Peer-Reviewed and Third Party Certified.

Main Parameters

Model	Electrical	Run Time	Max RPM	LBS per Hour	Max Electrical Load	LBS per Batch
AE-33	480v/3/60hz	20-30 min/batch	1600	~60	10 amps	~30
AE-99	480v/3/60hz	20-30 min/batch	1500	~200	18 amps	~100

Financing options available through our website.

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