BOTANICAL

ETHANOL EXTRACTION

Jacketed reactor base system designed for ethanol extraction and winterization processes. Contact our technical support staff to complete the reactor components, stir motor, chiller, etc. that best suit your needs.

- Designed specifically to operate at very low temperatures
- · Configured for an explosion-proof motor
- · Configure any of our kilo-scale reactors for winterization
- 10L to 150L

Base Reactor System Includes:

- Mobile support stand
- Jacketed glass vessel
- Head and lid
- Bearing
- Agitators
- Stir shaft
- Clamps
- Bottom outlet valve is equipped with EPDM o-rings

XP Series Stirring

- · Hazardous duty motor
- Digital control box
- · CE and cULus rated

Also Available...

Contact us for all your reactor needs, for both large and bench scale applications.





Shown with Motor and Control, not included

BOTANICAL

DISTILLATION KIT

Add-on distillation kit for use with any Ace kilo scale reactor with our Universal Stand. Kits include a side shelf to attach to your existing stand, receiving flask, distillation splitter, condenser, tubing and adapters. Please contact Ace Technical Support for customization options.

Distillation Add-on Package:

- Side shelf
- · 22L spherical receiving flask
- Offset adapter
- Splitter
- Condenser
- Tubing
- Fittings

Chillers and Recirculators

- Lauda
- Polyscience
- Julabo





Contact us for custom applications and accessories.



VWR.COM

Shown on 12855 Series Base System Reactor with Motor and Control

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KILO-SCALE