







SRS-2 Solvent Removal System

For Solvent Removal and Recycling of Cannabis and Hemp Oil



Remove and Recycle Cannabis and Hemp Solvents with 90-97% Recovery

Achieve strong recovery while using safer ethanol during the distillation processes.

Features

Automation

- Designed for single operator batch processing
- Uses SRS Series logarithmic programming
 - Standard PLC controls
 - On-screen cycle progress and diagnostic monitoring

Safety

- UL certified electronics (UL2208 and UL61010)
- Boiling tank 304 stainless steel
- Multiple emergency shutdowns with pressure-relief valve
- Multiple monitoring probes that accurately control operating temperatures
- No glass components

Ergonomics

- Convenient material loading/unloading
- Operates in a controlled and enclosed environment within the unit's footprint
- Collection bags/drain designed to provide easy removal of final concentrate from the boiling tank
- Minimal labor required

Performance

- Lower temperature operation
- Designed to enable bulk production and recovery in any volume
- Consistent solvent removal processing for consistent product quality batch to batch
- 3-6+ gallons per hour cycle times*





SRS-2 Solvent Removal System



Technical Specifications

Capacity	8 gallon (30 liter)
	15 gallon (57 liter)
	30 gallon (114 liter)
Dimensions	92" L x 30" W x 74" H (122 cm L x 76 cm W x 188 cm H)
Electrical Configuration	8- and 15- gallon models
	220/240V/1PH/60Hz, 27 Full Load Amps, 208V/1PH/60Hz**
	30 gallon model
	220/240V/3PH, two 30A power feeds (for recycler and chiller)
Weight	8- and 15- gallon models
	1200 lbs.
	30 gallon model
	1400 lbs.
Recommended Ambient Temperature	20°C-35°C (68°F-95°F)
Chiller	Yes
Vacuum Assist	Yes - Air and electric options, 90PSI and 8CFM
Vent Requirements	Vent to outside atmosphere or ventilation system
Mounting	15" legs - Standard
	*

^{*}run and recovery times/rates may vary with solvent mixture ratios, solvent reuse cycles and concentrations
**requires buck-boost transformer to boost volt age to 220/240 range

Cost-Saving Benefits and Advantages

Our cannabis and hemp solvent removal, recycling and extraction solutions are designed to help lower your solvent spend, reduce solvent waste and disposal costs, adhere to relevant industry regulations, and maintain certifications while positively impacting the environment.













