

# CannaTrue™

## SRS-1 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 stronger 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 certified)
- Boiling tank 304 stainless steel construction
- No glass components
- Multiple emergency shutdowns with pressure-relief valve
- Multiple monitoring probes that accurately control operating temperatures

##### Ergonomics

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

##### Performance

- 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\*

The CannaTrue™ SRS-1 Solvent Removal System is an automated batch system for solvent removal during the cannabis and hemp oil concentrate recovery process.



# SRS-1 Solvent Removal System

## Technical Specifications

<b>Capacity</b>	8 gallon (30 liter)
	15 gallon (57 liter)
	30 gallon (114 liter)
<b>Dimensions</b>	48" L x 30" W x 74" H (234 cm L x 76 cm W x 188 cm H)
<b>Electrical Configuration</b>	8- and 15- gallon models
	220/240V/1PH/60Hz, 30 Full Load Amps, 208V/1PH/60Hz**
	30 gallon model
	220/240V/3PH, one 30A power feed
<b>Weight</b>	8- and 15- gallon models
	760 lbs.
	30 gallon model
	860 lbs.
<b>Recommended Ambient Temperature</b>	20°C-35°C (68°F-95°F)
<b>Chiller</b>	No
<b>Vacuum Assist</b>	No
<b>Vent Requirements</b>	Vent to outside atmosphere or ventilation system
<b>Mounting</b>	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.

- Achieve sustainability
- Reduce hazardous waste
- Improve operational efficiency
- Save annually on solvent purchase and disposal costs