










HIGH VOLUME SOLVENT RECOVERY SYSTEMS



ECONOMICAL

-  Class 1 Div 1 explosion proof controls
-  Low maintenance requirements
-  Minimal labor for operation
-  ASME Labeled Stainless Steel Distillation Vessel
-  Small footprint
-  ROI Your return-on-investment is normally less than one year

EFFICIENT

-  The PLC controls ensure that operating set points are consistent.
-  Thermal oil is circulated for efficient heat transfer- heating range is between 80°F to 550°F.
-  Vacuum operation allows processing at lower temperatures.

PLC Controls:

- Tie into level control devices
- Control Transfer pumps
- Remove ethanol from CBD extraction
- High volume recovery
- Accurate heat control
- Lighted Viewing Window with internal spray washer allows the operator to observe the process conditions and maintain usability
- Self-adjusting internal scrapers

**Flow rates will vary based on the type of solvent, percent of contamination, and water content*

MODEL	GPH
RHS-30	15-35
RHS-55	25-70
RHS-90	45-100
RHS-250	90-180
RHS-500	107-300
RHS-850	150-420+

**Custom Systems up to 2,000 Gallons available.*

