



- ⇒ Solvent Recovery
- ⇒ Solvent Recycling
- ⇒ Solvent Distillation

800-497-5841

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www.srsengineering.com

SRS offers a wide range of solvent recovery, solvent recycling and solvent distillation systems for industrial applications with optimal efficiency, safety and consistent quality.



SR-SERIES



SRV-SERIES



SRH-SERIES



SR-SERIES



The SR-Series is designed for those facilities processing small amounts of solvents but still demand high quality purification. The SR-Series is our small line of distillation units are capable of processing volumes from 3.5 to 55 gallons at a rate of 1.5 to 15 Gallons per hour.

Using a PLC control unit the process is as easy as dialing in a set temperature. With a wide range of options ranging from vacuum assist system for solvents with high boiling points to explosion proof electrical components and water separator for specific operations to auto fill and teflon tank liner bags for convenience, they can easily adapt to virtually any customer requirements. The SR-Series allows the small business to safely and effectively recover solvents for re-use, saving them money and the cost of disposal.



SRV-SERIES



The SRV-Series is designed for handling 25-250 gallons per hour and is the simplest and highest performance system design in its price range. It is composed of a non-scraped vessel with a 70 cone design which incorporates a unique steep walled distillation chamber. This is surrounded by a large volume oil bath heated with electric immersion heaters or optional steam coils.

The design provides excellent heat transfer because of the large surface area in contact with the solvent and the oil media. In most applications, the steep walls keep the inside surfaces of the distillation chamber free of sludge build-up for maximum heat transfer and assists in discharging the sludge from a bottom mounted 6" discharge valve.

This series is utilized for waste streams which are not prone to hardening in the presence of liquid solvent, and provides ease of residue removal.



SRH-SERIES



The SRH-Series is designed for systems handling 25-250 gallons per hour and features scrapers and immersion heaters in a large capacity oil bath. The system incorporates a self adjusting scraper unit like the one in the SRS Series unit and provides the same performance. The hot oil media consists of a large volume chamber surrounding the distillation chamber which is heated via two electric immersion heaters or optional steam coils. An optional auto cool system is achieved by circulating cooling water through coils in the oil bath.

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