



LS-55E Featuring JetVac

The model LS-55E processes up to twenty 55 gallon drums of contaminated solvent per week at an average rate of 55 gallons per 6-8 hours. This unit features FTI's exclusive JetVac attachment allowing reclamation of solvents with boiling points up to 500°F. JetVac is optionally available and compatible with all LS Series designs.

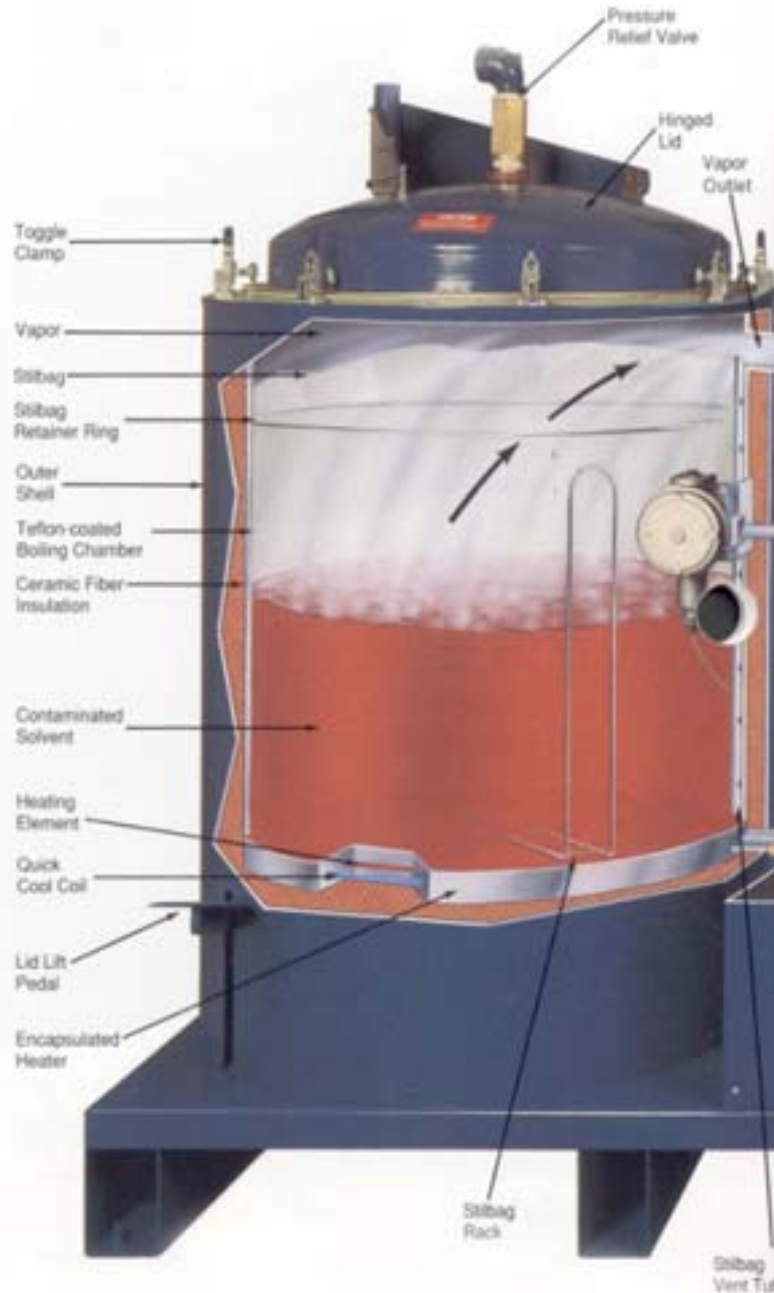
JetVac Operation

A unique vertical solvent pump and JetVac are immersed in a single reservoir. This assembly is used to create a vacuum within the distillation unit.

Solvent in the reservoir tank is circulated by the solvent pump through the high-velocity JetVac. This high-speed circulation produces a vacuum in the distillation unit. Cooling coils in the reservoir tank maintain solvent temperature. As additional solvent is reclaimed and cooled, it is gravity-fed from the vacuum unit to an approved customer provided 15 or 55 gallon drum.

JetVac Features

- Retrofittable to existing installations
- Allows vacuum or atmospheric distillation
- JetVac adjustable to 28" (71 cm) mercury vacuum
- One switch operation
- Easy to read vacuum gauge
- Fully grounded
- 6.8 kw heater at 240 vac



*Units may differ slightly in appearance from photo.

