

# FALLING FILM EVAPORATOR

## *EVA Series*

Available in  
**80 and 162 gallons per hour**

### Recover solvent quickly and efficiently

Solvent recovery has never been easier. Spektrum's EVA Series Falling Film Evaporators were engineered to efficiently and effectively recover solvents. Our semi-continuous, automatic, multi-pass system requires minimal man hours to operate, yielding a greater return on your investment.

With a recovery rate of up to 162 gallons per hour, the EVA keeps energy costs down, so you can process more faster. No matter your size or setup, Spektrum's equipment can easily integrate into your existing system with minimal downtime.



## STANDARD FEATURES

- Recovery rate of up to 162 gal/hour
- 2% residual solvent
- Semi-continuous, automatic, multi-pass system
- Pneumatic pump for safe & fast loading of flammable liquids
- Designed to meet ASME standards
- Explosion proof, third-party certified
- Class 1 Division 2 compliant
- Conforms to Good Manufacturing Practices (GMP)
- Skid frame for quick install, integration & expansion
- High quality, US-made stainless steel construction
- Custom options include fail safes, alarms, data logging, and remote controls
- Installation, training & support available

## UTILITY REQUIREMENTS

### 80 GALLONS/HOUR

- 3.73 kw of power (5 HP)
- 5 GPM of up to 250F hot oil
- 23 T of cooling water capacity
- 5 SCFM of compressed air

### 162 GALLONS/HOUR

- 7.46 kw of power (5 HP)
- 10 GPM of up to 250F hot oil
- 46 T of cooling water capacity
- 10 SCFM of compressed air