

# **Distillation Systems**

State-of-the-Art Cleaning Performance



## ULTRA<sup>™</sup> DS-10 10 GALLONS PER HOUR (GPH)

- Distillation Capacity: 10 gallons /hour
- Footprint: 38"Long x 39" Wide x 80" Tall
- Typical electrical: 240V, 208 / 1 PH
- <u>NESHAP Compliant</u> Distillation System
- Automated continuous operation with ULTRA vapor degreaser
- Increases Solvent Usage
- Reduces vapor degreaser maintenance
- Refrigerated—chiller not needed
- Electric Immersion Heaters 5,400 Watts



## ULTRA<sup>™</sup> DS-20 & DS-30 20 or 30 gallons per hour (GPH)

- Distillation Capacity: 20 or 30 gallons /hour
- Footprint: 40"Long x 39" Wide x 80" Tall
- Typical electrical: 240V, 208 or 460V/ 3 PH
- If Chiller cooled: requires 5 tons of capacity
- <u>NESHAP Compliant</u> Distillation System
- Automated continuous operation with ULTRA vapor degreaser
- Increased Solvent Usage
- Can be refrigerated or chiller cooled
- Electric Immersion Heaters: DS-20: 9,000 Watts
   DS-30: 12,000 Watts



## ULTRA<sup>™</sup> DS-60 & DS-90 60 or 90 gallons per hour (GPH)

- Distillation Capacity: 60 or 90 gallons/hour
- Footprint: 49"Long x 44" Wide x 81" Tall
- Typical electrical: 240V, 208 or 460V/ 3 PH
- If Chiller cooled: requires 10 tons of capacity
- <u>NESHAP Compliant</u> Distillation System
- Automated continuous operation with ULTRA vapor degreaser
- Increased Solvent Usage
- Can be refrigerated or chiller cooled
- Electric Immersion Heaters: DS-60: 18,000 Watts
   DS-90: 24,000 Watts



### State-of-the-Art Cleaning Performance

- **Excellent** Solvent Containment •
- **Compact** Foot-Print
- Reduced Vapor Degreaser Tank ٠ Maintenance
- **Elevated** for easy solvent transfer to vapor ٠ degreaser or waste drum
- Use to distill Solvent Stored in a Drum •
- **Copeland Primary Refrigeration System** ٠
- Option of refrigerated or chiller cooled

## **ULTRA DISTILLATION FEATURES**

Automated Continuous Operation with Degreaser	Yes
NESHAP Compliant Features	Yes
Light Weight Lift-Off Lid	Yes
High Volume Water Separator	Yes
Power-Drain System	Yes
Float System for Automated Filling	Yes
Watlow Safety Limit Controls	Yes—With Digital Read-Outs
Overfill Safety Control	Yes
Overfill Safety Control Operator Lock-Out of Control	Yes Yes
Operator Lock-Out of Control Large Maintenance Clean Out	Yes
Operator Lock-Out of Control Large Maintenance Clean Out Door	Yes Yes
Operator Lock-Out of Control Large Maintenance Clean Out Door Construction Compatible with a variety of	Yes Yes 304 Stainless Steel

## **RELSPEC.com**

Manufactured in the USA by:



Reliance Specialty Products, Inc. 154 Easy Street, Carol Stream, IL 60188 Phone: 847.640.8923 • Fax: 847.640.8974

