

Dual Phase Recovery Systems



ESD Waste Water, Inc. 's Dual Phase Recovery Systems include high vacuum blower or pump, TEFC or XP motor, moisture separator with level controls, centrifugal or progressive cavity transfer pump, vacuum relief valve, inlet filter and a prewired, pretested, custom NEMA IV control panel. Vacuum gauges, flow indicators, temperature indicators and filtration can be specified per your application. All components are fully integrated and prewired on a marine grade aluminum skid with optional custom sound attenuating enclosure. Dual Phase Recovery Systems are easily integrated with new or existing Groundwater Treatment Systems.

Available Blowers /Vacuum Pumps:

- Water Sealed Liquid Ring Pump
- Oil Sealed Liquid Ring Vacuum Pump
- Rotary Claw Vacuum Pump
- Multistage Regenerative Blower
- Positive Displacement Blowe

Available Options:

- Skid mounted, open trailer, enclosed trailer, custom enclosure or custom building
- Filter vessels
- Liquid Phase and Vapor Phase Carbon Vessels
- Manifolds with flow indicators and gauges
- Oxidizers



Certified to UL-508A Standards

Thank you for allowing ESD to provide a solution to your equipment needs.

ESD Waste2Water, Inc. 495 Oak Road Ocala, FL 34472 Tel: 800.277.3279 Fax: 352.680.9278 www.waste2water.com

