

Air Sparging Systems



ESD Waste Water, Inc. Air Sparging Systems include blower or compressor, TEFC or XP motor, heat exchanger if required and a prewired, pretested, custom NEMA IV control panel. Pressure 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. Air Sparging Systems are easily integrated with new or existing Soil Vapor Extraction Systems.

Available Compressors/Blowers:

- Rotary Claw Compressor
- Rotary Vane Compressor
- Rotary Screw Compressor
- Positive Displacement Blower
- Reciprocating Compressor

Available Options:

- Skid mounted, open trailer, enclosed trailer, custom enclosure or custom building.
- Manifolds with flow indicators and gauges
- Heat exchanger



Certified to UL-508A Standards

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







