

GES PORTABLE REMEDIATION SYSTEMS

Aggressive Remediation Systems for Short and Long-Term Rental

GES provides solutions that effectively address remediation requirements while reducing project life cycle time and costs. Our fleet of versatile and portable systems is engineered for short-term, rapid response, intermittent, and long-term operation. Trailers and skid-mounted units can be used for a few weeks or months, or relocated to multiple sites. Systems often can be operable within a few days from the date of order. Discounts are available for long-term arrangements.

TPE Trailer Unit 2

Equipped with 7.5-hp variable frequency drive, Roots 32 URAI positive displacement blower (50 scfm at 13" Hg), 80-gal moisture knockout tank and transfer pump, oil/water separator rated for 10 gpm, 125-gal transfer tank, two bag filters, and two 200-lb high pressure liquid-phase carbon vessels. Equipment housed in 8' x 16' trailer. Power req: 1-phase, 240 V, 200A.



\$6000 monthly

Product Recovery Trailer Unit 1 (Remote Operation)

Operates three pneumatic LNAPL recovery pumps. Pumps use hydrophobic filter and top inlet operated via specific gravity and selective screen techniques. Each pump capable of continuous pumping to 25 gph. 5-hp compressor (18 scfm) and dryer supply compressed air when 1-phase, 208/240 V electric service available. Can also be operated with bottled nitrogen gas and solar-powered battery. Uses timer to operate/cycle. Has holding stand for nitrogen bottles and product tank high level shut-off alarm. Product recovery tank/drum not included.



\$3000 monthly

Pump rental
\$250 each
monthly

VEGE/AS Trailer Unit 2

Equipped with air compressor, Dresser/Roots 10-hp SVE positive displacement blower (63 cfm at 8" Hg vacuum), 120-gal moisture knockout tank and transfer pump, two 500-lb high pressure liquid-phase carbon units, and bag filter housings. Power req: 3-phase, 240 V.



\$6000 monthly

VEGE/AS Trailer Unit 3

Equipped with 10-hp air compressor, 10-hp regenerative SVE blower (420 scfm max/110" H₂O vacuum max), air stripper (140 scfm, 25 gpm max) with transfer pump, 174-gallon oil/water separator with transfer pump, 7.5-hp rotary vane oil-free sparge compressor (38 scfm at 22 psi), two 500-lb high pressure liquid-phase carbon units, and bag filter housings. Equipment housed in 8' x 28' trailer. Power req: 3-phase, 240 V.



\$6000 monthly

VEGE/TPE Trailer Unit 1

Equipped with 20-hp Tuthill positive displacement blower (159 scfm at 15" Hg), 50-gal moisture knockout tank with transfer pump, 5-hp compressor (13 scfm at 100 psi), 100-gal holding tank with transfer pump, two cartridge filters, and two 200-lb high pressure liquid-phase carbon vessels. Equipment housed in 8' x 12' trailer. Power req: 3-phase, 240V.



\$6500 monthly



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AS/SVE Skid Unit 1

Equipped with 2-hp regenerative blower (160 scfm at 60" H₂O vacuum), moisture knockout tank, 1.5-hp rotary vane compressor (17 scfm at 20 psi), vacuum and pressure gauges. Power req: 1-phase, 240 V.



\$2200 monthly

AS/SVE Trailer Unit 3

Equipped with 5-hp air compressor (22 scfm at 175 psi), 7.5-hp regenerative SVE blower (350 scfm max/ 97" H₂O vacuum max). AS system has timers and solenoid valves for pulsed operation. Equipment housed in 8' x 12' trailer. Power req: 3-phase, 240 V.



\$3000 monthly

SVE Blower Skid Unit 1

Equipped with 10-hp regenerative blower (Rotron DR858) with controls (300 scfm at 45" H₂O vacuum), 60-gal moisture knockout tank, inlet and dilution filters, relief valve. Power req: 3-phase, 240 V power.



\$650 monthly

ThermOx Unit 1

ThermTech Vac 50 Skid is propane/natural gas fueled. Able to process up to 500 scfm or 1.5M BTU/hr of soil vapor. Not included: vapor recovery system. Power req: 3 phase 240 V.



\$4000 monthly

CatOx Units 1, 3, and 5 Falco 300 Skids with SVE Blower

All-electric units process up to 320 scfm with concentrations to 2,500 ppmv. 10-hp SVE blower (300 cfm at 45" H₂O vacuum) with controls, knockout tank, dilution control, filter, vacuum/pressure gauges, and vacuum relief valve. Power req: 3-phase, 208 V.



\$4500 monthly

CatOx Units 2, 4, and 6

Falco 300 Skid. All-electric units process up to 320 scfm with concentrations to 2,500 ppmv. Dilution control system, filter, vacuum/pressure gauges, and vacuum relief valve. Blower not included. Power req: 20.3 kW, 3-phase, 208 V.



\$4000 monthly

Dewatering Truck Unit 1

Capable of processing up to 100 gpm, the truck is equipped with a 500-gal aeration tank (with 3-hp blower), 2 sump pumps, controls for 2 electric submersible pumps, 2-hp air compressor to operate pneumatic pumps, 8 bag filters, two 1,000-lb high pressure liquid-phase carbon vessels, and transfer pumps. Power req: 3-phase, 240 V.



\$5,000 weekly

Dewatering Control Panel Unit 1

Equipped with a panel that can run up to four groundwater pumps simultaneously. Has a high level float, that when placed in a water holding tank will shut the pumps off. Power requirement: 120-Volt



\$250 monthly

Portable Generator Unit 1

Equipped with 7,550 continuous wattage capacity. Maximum rated continuous load currents (62.9 amps at 120 volts, 31.4 amps at 240 volts). Designed to supply electrical power for operating compatible electrical lighting, appliances, tools and motor loads. Power outlets include 12 volt DC-10 amp receptacle, 120 volt AC-20 amp duplex receptacle, 120 volt AC-30 amp locking receptacle, 120/240 volt AC-30 amp locking receptacle. Fuel tank capacity, 7 gal. Power: 1-phase.



\$180 weekly
\$60 daily



Contact GES' PRS division at 1-800-426-9871 or via email at cwhisman@gesonline.com.

