



Soil Vapor Extraction and Air Sparge System (Positive displacement SVE & AS blowers) Unit# 13

Environmental Treatment Specialists



- General Specifications:** 150 SCFM @10" Hg SVE
150 SCFM @8 PSI Air Sparge
Can use both blowers for SVE-300 SCFM@ 10Hg
- Trailer:** 8ft wide x 12 ft long x 6 ft height
- Main Equipment:** 20 Hp motor with two Roots 45 blowers
100 gallon knock out tank w/clean out port
Gravity drain knock out tank
ERCO flow meter (SVE) (air)
10 well air sparge manifolds with flow meters valves
Vacuum & Pressure gauges, sample ports
- Trailer Specifications:** XP Lights, heater and fan in equipment room
Components in equipment room wired for XP
- Control Panel:** HAO switch – all components
Emergency stop button
Fault lights and reset
- Inlet Hose Connection:** 1 - 4" SVE inlet including site glass,
flow meter, vacuum gauge, flow control valve
10- 1" AS well manifold including
pressure gauge and flow control valve
- Outlet Hose Connection:** 4" air stack for blower exhaust (18 Ft. high)
Vapors can be plumbed for off-gas treatment
1" male camlock water discharge
- Power Requirements:** 230 Volt, 3 phase, 60 Amp services
(Main fused disconnect located outside trailer)

ProAct Services Corporation

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