

**Soil Vapor Extraction System  
ProAct SVE150/AS50  
Specification Sheet**

General Specification:	<b>Positive displacement SVE blower</b>
	<b>Positive displacement AS blower</b>
	<b>150 SCFM @12" Hg SVE</b>
	<b>50 SCFM @7.5 PSI Air sparge</b>
	<b>5 GPM water treatment</b>
Trailer Size:	8 ft wide x 20 ft long x 7 ft height
Main Equipment:	5 Hp motor with Roots 32 blower
	5 Hp motor with Roots 22 blower
	100 gallon knock out tank w/clean out port
	5 GPM XP ¾ Hp pump
	Erco flow meter (air)
	Totalizing water flow meter
	Vacuum and pressure gauges, sample ports
Trailer Specifications	XP Lights, heater, fan in equipment room
	Components in equipment room wired for XP conditions
	Outside light and control panel
Control Panel Specifications:	HAO Switch all components
	Emergency stop button
	Fault lights and reset
	GFI
Inlet hose connections:	4-1" well manifold including site glass, flow meter, vacuum gauge, flow control valve.
	2-1" well manifold including pressure gauge and flow control valve.
Outlet hose connections:	4" air stack for blower exhaust (18 ft ht.)
	Vapors can be plumbed for additional off-gas treatment
	1" male camlock water discharge
Power requirement:	230 volt, 3 phase, 60 amp service (Main fused disconnect located outside trailer)