

VariSun™ 3 HP 70 cfm Solar Soil Vapor Extraction System:

Variable Speed Solar Soil Vapor Extraction system utilizes a 2.2kw, 3-phase Siemens Regenerative Blower with 70cfm max flow, connected to a 50 gal. water knock-out tank and heat exchanger

Controller: SusTech's proprietary VariSun™ variable speed solar electric motor controller, run using direct solar, with blower speed automatically adjusted based on available solar power.

Power Plant: 3 KW stand-alone solar electric system

- One AS skid with control panel and 8 well manifold
- One solar power system skid
- 12 270 watt solar PV panels (210 ft²)
- Optional controller to monitor and operate system remotely

\$1,950 /month. Delivery and setup available. Purchase option.



VariSun™ 3 HP 40 cfm Solar Air Sparge System:

Solar-powered Roots 22R Air Sparge blower is connected to a 3hp, 3-phase motor. The blower spins at 4200 rpm, producing 10psi. Air is injected using fine bubble emitters. The skid has an 8-well manifold

Controller: SusTech's proprietary VariSun™ variable speed solar electric motor controller, run using direct solar, with blower speed automatically adjusted based on available solar power.

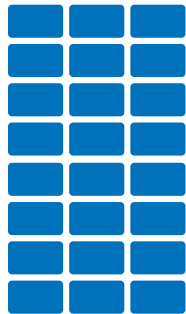
Power Plant: MVS05- 3 KW stand-alone solar electric system.

- One AS skid with control panel and 8 well manifold
- One solar power system skid
- 12 270 watt solar PV panels (210 ft²)
- Optional controller to monitor and operate system remotely

\$1,950 /month. Delivery and setup available. Purchase option.



Solar Powered Remediation Systems for Rent



VariSun™ 6 HP Combined System (Solar Air Sparge and Soil Vapor Extraction) :

Solar-powered Roots 22R Air Sparge blower is connected to a 3hp, 3-phase motor. The blower spins at 4200 rpm, producing 10psi. Air is injected using fine bubble emitters. The skid has an 8-well manifold.

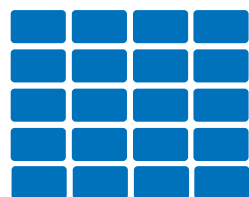
Solar Soil Vapor Extraction system utilizes a 2.2kw, 3-phase Siemens Regenerative Blower with 70cfm max flow, connect to a 50 gal. water knock-out tank and heat exchanger.

Controller: SusTech's proprietary VariSun™ variable speed solar electric motor controller, run using direct solar, with blower speed automatically adjusted based on available solar power.

Power Plant: MVS05- 6 KW stand-alone solar electric system generating between 24 and 30 KWh of energy/day.

- One AS/SVE skid with control panel and 8 well manifold
- Two or three solar power system skids
- 24 270 watt solar PV panels (429 ft²)
- Optional controller to monitor and operate system remotely

\$3,900 /month. Delivery and setup available. Purchase option.



VariSun™ 5 HP 200 cfm Solar Soil Vapor Extraction System:

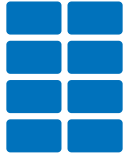
Variable Speed Solar Soil Vapor Extraction system utilizes a 4.5 KW, 3-phase Rottron or Fuji Regenerative Blower with 200cfm max flow, connected to a 50 gal. water knock-out tank.

Controller: SusTech's proprietary VariSun™ variable speed solar electric motor controller, run using direct solar, with blower speed automatically adjusted based on available solar power.

Power Plant: 6 KW stand-alone solar electric system

- Vapor Extraction System- KO Tank- 6 well manifold
- Two solar power system PODs
- 20- SolarWorld 300 Watt solar PV Modules.
- Optional Telemetry to monitor and operate system remotely from the web

\$2,800 /month. Delivery and setup available. Purchase option.



Off-grid Solar Powered Groundwater Pneumatic Extraction System 2-4 Well Pumps:

- 8 cfm @ 100 PSI
- Day and partial night operation
- 2-4 well GW manifold
- 2.2 KW of solar power, 8 -270 watt solar PV panels (143 ft²)
- 300 equalization tank option available
- Optional controller to monitor and operate system remotely

\$1,500 /month. Delivery and setup available. Purchase option.



Off-grid Solar Powered One Well Sparge System, Skid-mounted

- 4 cfm @ 100 PSI
- Direct Solar power
- Includes header with pressure indicator and rotometer
- 1 kW of solar power, 4 -300 watt solar PV panels (33 ft²)
- Ships ready to work

\$800 /month. Delivery and setup available. Purchase option.

Six month minimum rental. For shorter rental periods, please contact us.

