

Portable SVE Blower Systems



Portable SVE Blower
Dual-Phase Extraction
120 cfm to 20" Hg

PERFORMANCE FEATURES

Fits in the Back of a Pickup Truck. Simply roll out the **Portable SVE BLOWER** system for testing or mount it at the site for long term operation. Convenient removable wheels allows complete mobility.

Powerful Extraction Rates. Just look at the capabilities of these small systems. Flows ranges from three different models - - from low to high flows in SVE operation, and high vacuums for DPE applications. **Portable SVE Blower** systems offer many options for pilot testing and cleaning a wide range of contaminated sites.

Monitor & Control Systems Remotely. By integrating our latest telemetry system (optional feature), you can monitor and control the **Portable SVE Blower** systems via the internet! Turn the system on or off or activate the water knockout transfer pump quickly and simply hundreds of miles away.

EQUIPMENT FEATURES

SOIL-THERM continues to design and build the smallest remediation systems on the market! With our latest SVE Blower Systems, you get a powerful system that is light-weight and portable. Roll these systems off your truck to the site for pilot testing - - or mount them for continuous operation!

Three models are available:

- #M220-15: 220 cfm to 15" Hg, 8.5 hp
- #M370-15: 370 cfm to 15" Hg, 17 hp
- #M120-20: 120 cfm to 20" Hg, 11.5 hp.

Skid Size: The heavy duty aluminum skid is only 3-ft x 3-ft, with mounting pads and wheels installed for one person mobility. Depending on blower selected, weights range from 300 to 450 pounds with removable wheels.

Extraction Blower: Each model of the Micro-BLOWER systems include a powerful regenerative blower, with Model #M370-15 including a dual-stage blower, and #M120-20 including a three-stage blower for vacuums to 20" Hg!

Stainless Water KO & AutoPump: 25-gallon water capacity with level switch controlled pump and high level shutdown.

Controls: **Portable SVE Blower** systems come complete with Nema 4 control panel, ON/OFF switch, water knockout pump HOA switch, main disconnect, air flow transmitter, hour meter, and 35-ft of electrical cord for plug-in into a generator or other power source..

OPTIONS

- Power winch and truck ramps for loading
- Internet Access Telemetry & Control
- Enclosures
- Single Axle Trailer

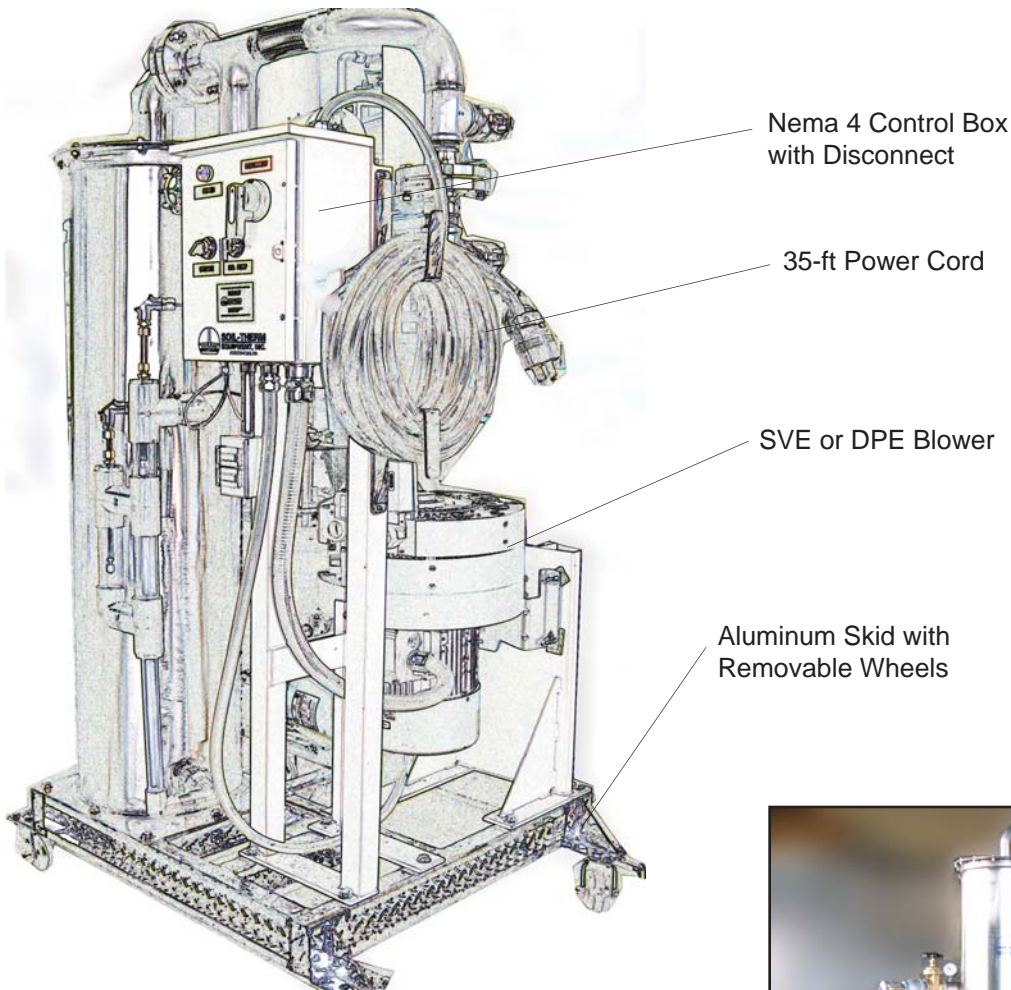


SOIL-THERM
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Equipment Specifications

VOC Processing: to 370 cfm
Size: 3-ft x 3-ft x 7-ft (H)
Weight: 350 - 500 lbs
Well Vapor Connect: 2" vapor inlet
Dual-Phase Blower: 120 cfm, to 20" Hg
SVE Blower: 370 cfm, to 15" Hg

Electrical: 230VAC, 3-phase, 40 - 60 Amp



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