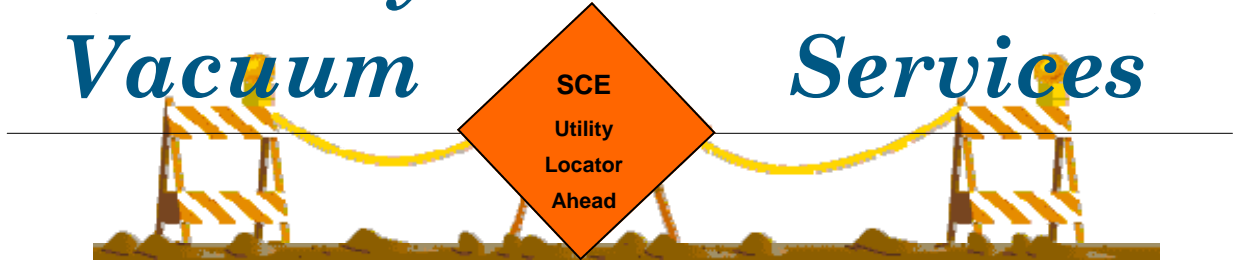


Utility Vacuum

Clearance & Services



With more and more utilities being placed underground, vacuum-excitation systems present a preferred alternative to hand digging or conventional exposure techniques. With the growing emphasis on preventing damage to buried utilities, vacuum excavation is quickly becoming a standard procedure. Many insurers, project owners and contractors are establishing policies, and government agencies are adopting regulations specifying vacuum excavation to verify utilities before starting trenching, excavation or drilling projects.

The application of vacuum-excitation systems in the field has been successful for a variety of municipalities, utility companies, and contractors alike. In general, a two-person vacuum-excitation crew can prepare a job site in advance of a trenching crew, creating substantial efficiencies and adding additional safety components to the project.

Typical Application of SCE's Vacuum Extraction Units

Vacuumping – Removing fluids, sludge, debris that accumulate around the entrance of bore holes during drilling operations, and general industrial and agricultural cleaning.

Excavation – High-pressure water is used to break up compacted soil, while vacuuming simultaneously removes it from the opening. This is great around sewer manholes, utility lines, foundations, etc.

Utility Location—Using either high-pressure air or high-pressure water, SCE can effectively and rapidly mark out utilities on a job site.

Additional vacuum excavation system applications may include picking up wood chips, basement excavation, sawdust, yard wastes, and other ground debris, sewer jetting, sludge / grease pits, removing waste from animal pens, and performing certain plumbing services.

Feature: Optional full open hydraulic door

Benefit: Full open access, with hydraulic door lift, to reduce manual labor and make easy clean out / decontamination.

Feature: 18' 6" overall length

Benefit: Short overall length to improve maneuverability in confined areas, such as cities.

Feature: 10,000 GVW with 80 gallon fresh water tank

Additional Information:

In order to give the client exact information as to where the utility-in-question lies, SCE uses the nation's leading vacuum excavation technology for environmentally-safe, non-destructive test holes. After the utility is located, the technician replaces the native soil if possible or will use a special fill as determined by code or client. Depths of the utility are taken and a survey marker is posted to establish global coordinates for the test hole.

Additionally, all SCE employees maintain their OSHA 1910.120 HAZ-WOPER training certification as well as participate in the company medical monitoring program.



SCE's Standard Prices start @ \$1,400 per day inclusive of equipment and personnel. Please call or e-mail for a formal quote.

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