# THE UTILIVAC° VE75.

Incredible, but true.



#### THE UP SIDE:

Dry type vacuum excavation at a fraction of the cost.

850 CFM flow with 22"Hg of vacuum.

Vacuums all types of solids and liquids with ease.

Operates from any I85 CFM air compressor.

Safely exposes utilities with compressed air.

No water needed, so dirt can be put back after excavation.

Simple to operate and easy to own.

Complete portability and quiet operation.

No filters to clog or maintain.

Rugged tempered aluminum construction.

Doubles as a 4"trash pump.

Outperforms big rigs.

A proven machine with hundreds of systems in service.

Unaffected by extreme cold or heat.

Hopper dumps with little effort.

Custom towable systems and other hopper capacities available.

#### THE DOWN SIDE:

According to those who use it, there is no down side.



## How the Utilivac VE75 works.

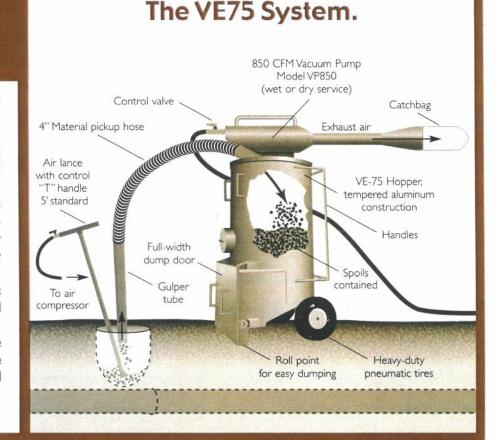
How can a 150-pound machine outperform a 15,000-pound vacuum excavator? The secret is the combination of compressed air and the heart of the VE75 system: the model VP850 vacuum pump.

Its ejectors and differential pressure valves\* are amazingly efficient at converting your compressed air supply into a powerful vacuum - one every bit as powerful as a large vacuum rig.

The VE75 system also includes our unique soil-cutting air lance and 75-gallon portable hopper.

When put to task, the air lance cuts through soil with ease, and the vacuum pump pulls the loose material into the hopper.

It's as simple as that.



### Technical specifications for the VE75 Vacuum Generator.

Pump:

Model VP850

Vacuum flow: 850 CFM

Vacuum lift: 22" Hg (558mm Hg) or 25' water

Power source: Minimum recommended compressor 185 CFM @ 100 PSI

Construction: Tempered aluminum alloys

Hopper: 75-Gallon (800 lb.) capacity

Dump door: Full width removable door, slanted bottom.

Separator head: Aluminum construction 4" inlet, also fits on 55-gallon drums for drum filling. Other features: Pneumatic tires, solid aluminum grab rails, 6" water ejection port standard.

Shipping: Dimensions of box 1: 68"x 14" x 14" Dimensions of box 2: 51" x 29" x 29"

Weight of complete system: 188 lbs.



