



**MANUFACTURER OF  
CLEANUP AND EXCAVATION VACUUMS  
FOR THE CONSTRUCTION, REHABILITATION  
AND UTILITY INDUSTRIES**



# Vacuum Excavators Truck and Trailer Mounted

**“Original manufacturer of angle tank series”**

**PV-66** Our smallest standard unit measures only 35" x 40" and contains everything needed to perform like its big brothers. 14 HP engine, blower, battery, fuel supply and weighs only 780 lbs.



**PV-100** This is the original angled tank unit that started it all. 20 HP engine, 325 CFM @ 15 in. of vacuum, blower, fuel tank, and battery. It's ready to go to work.



**PV-150** Large performance in a small package. 4 ft. wide x 8 ft. long. Mounts in a pickup bed, flatbed, or trailer. 20 HP engine, 325 CFM @ 15" blower. With or without pressure washer.

The main product in the line-up is our line of transportable vacuum units. In addition to 9 standard sizes, we offer custom sizes when requested.

From a 66 gallon tank to a 1,200 gallon tank and from a standard output gas engine drive to a high output diesel drive, we can meet your equipment needs.

We can provide accessories which include: high pressure washer systems, a 1-step dump hatch, hose support booms, custom lighting and others. Our Pacific Tek "Power-Vacs" can be supplied as skid mounted units, trailer mounted units, or truck bed mounted complete systems.

Let our personnel assist you with a specification for a "Power-Vac" to meet your needs.

Whether you are sucking up wet or dry materials makes no difference to us. Our units can do the job quicker and better than any other brand of transportable vacuum on the market.

One piece truck mounted multi-function systems with vacuum, high-pressure water, compressed air, electric power for operating tools and lights and custom lighting are the type of units we love to build.



**PV-220W** The largest fixed angle tank unit in our lineup. Vacuum with on board pressure washer system is 4 ft. wide x 8 ft. long. Fits in 8 ft. pickup bed or can mount on flatbed or trailer. 25 HP engine, 525 CFM @ 15" of vacuum, 5.5 HP engine water pump with 60 or 100 gallon water tank. Includes hose reel and jetter hand gun.

# **Every size of “Power-Vac” is a very powerful machine for its size.**



**PV800DHO-WB (R) -T**  
500 gallon debris tank, pressure washer,  
reverse flow option, diesel engine and boom

Whether your application calls for digging holes in the ground, cleaning out pits, sucking up drilling mud from HDD drills, dewatering holes or pits, or picking up small material such as stones, gravel, sand, or dirt, you can rely on a “Power-Vac” to do the job.

The main difference between the various models and sizes is only how much material they can hold before needing to be emptied. Your choice as to how the unit is mounted and moved to and from the job site makes them very versatile. All of the units under 500 gallon tank size can be towed without any commercial drivers license requirements.

The smallest sizes (66 gal., 100 gal., and 150 gal) can be mounted in a full size pickup truck or on a small single axle trailer.

Pacific Tek offers many options and accessories for our “Power-Vacs”. You can choose from standard or high-output gas or diesel drives.

We can provide a reverse flow option which allows liquid or slurry material to be pumped or blown out of the debris tank by reversing the flow from the blower making it a pump instead of a suction device.

One of two water jet systems can be mounted along with the vacuum unit with a small or large water tank

for potholing or breaking up hard soils or clays. We can provide traffic safety arrowboards and beacon lights or custom lighting.

Some of the special purpose units we have built include units with emission scrubbing catalytic converters for underground mine use; units with HEPA filters for picking up contaminated dry material during building rehabilitation operations; units with hydraulic drive to utilize inverter power supplies or PTO drives on vehicles.

Contact our dealer or sales team to discuss your application needs.

**“Made in America”**

**All “Power-Vacs” are operator friendly, rugged, simple.  
Over 150 custom variations built so far.**

**PACIFIC TEK “POWER-VAC” Lineup**

<b>MODEL</b>	<b>Tank Capacity</b>	<b>Horsepower</b>	<b>Vacuum Output</b>
<b>PV-66</b>	66 gal.	14	325 CFM
<b>PV-100</b>	100 gal.	20	325 CFM
<b>PV-150</b>	150 gal.	20	325 CFM
<b>PV-220</b>	220 gal.	25	525 CFM
<b>PV-250</b>	250 gal	25 to 38	525 to 825 CFM
<b>PV-350</b>	350 gal	25 to 38	525 to 825 CFM
<b>PV-500</b>	500 gal.	25 to 38	525 to 825 CFM
<b>PV-800</b>	800 gal.	25 to 38	525 to 825 CFM
<b>PV-1200</b>	1200 gal.	25 to 38	525 to 825 CFM



**PV-500DHO-B-T**  
500 gallon debris tank, diesel engine and boom

## Features Found in All "Power Vacs"

- Epoxy undercoat on all sizes with urethane top coat.
- All units are built as skid mounts so any can be skid, truck, or trailer mounted.
- *Centri-Clean* easy access filtration system uses single 10 micron washable filter element in latched housing for ease of service.
- Superior performance compared to any other vac unit in its size and price range.
- All trailer mounts are on powder coated painted trailers.
- All 9 sizes are designed for most compact size and weight possible.
- Top quality blowers, engines, and components used throughout give major items up to a 2 year warranty.
- More custom features offered than any other competitor.



**PV-350 DHO- (PB)**  
350 gallon debris tank with coring machine cutting concrete



**PV100-W-T**  
100 gallon debris tank and pressure washer

**Complete custom welding facility to meet your trailer and flatbed needs.**



**PV-500DHO-(PB)**  
500 gallon debris tank, diesel engine and pedestal boom

PV800HO-T  
800 gallon debris tank, gas engine



## Accessories



The **DSB-AIR-3" & 4"** combine high pressure air with vacuum to suck a round hole in the ground.



The **DSB-3" & 4"** combine high pressure water with vacuum to suck a round hole in the ground. Coupled with our Core Drill, it allows digging without using a jackhammer on the pavement.



Intended to suck up debris from cracks in the pavement, the **crackhead** can be used with any sized "Power-Vac"



The **Duckbill Street Cleaning Attachment** picks up all small debris and liquid from the pavement, leaving a damp trail on the ground.



Since 1993

Made in America

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[www.pacific-tek.com](http://www.pacific-tek.com)