



The Underground Infrastructure Maintenance Solutions



- ➔ **Valve Operators**
- ➔ **Vacuum Excavators**



PT 13LR Power Head & Control Box

PACIFIC TEK VALVE OPERATORS

MODEL	TORQUE	SPEED
PT-8	0 to 300 ft lbs	0 to 50 RPM
PT13-LR	0 to 850 ft lbs	0 to 40 RPM
PT-25	0 to 2,500 ft lbs	0 to 25

The Pacific Tek products include our vehicle mounted valve operators and a line of transportable vacuum excavating units. Together, they are the core of an underground valve maintenance system.

The ability to clean out, excavate to locate valves and lines, and to safely operate underground valves all in one compact unit that can be either truck or trailer mounted is the basis of our system.

The valve operators include our PT13-LR long reach unit and our PT-25 heavy duty operator. Both can be made “smart” with the addition of our data logger or a complete GIS management system.

Our PV-66 through PV-1200 “Power-Vac” lineup includes nine sizes and is the most complete vacuum unit family in the industry of compact powerful vacuums. Aided by either high pressure water or compressed air, they all have the ability to excavate safely into the ground or to accomplish cleaning tasks much easier than ever before.

Equip them with custom features like night lighting, hose booms, powered dump hatches and more to enhance their performance and usefulness.

Over 150 variants have been produced and sold so far meeting the special needs and desires of our customers.



PV-253 Valve & Vac Unit Mounted on an F-450 Flatbed Truck

Long Reach PT13-LR Truck or Trailer Mounted Valve Operator



Valve Maintenance Software

→ Data Logger → Field Mapplet

In addition to the smooth and powerful operational capabilities of the Pacific Tek valve operators, there is also a way to improve the information that can be kept on your valve operating history.

Our basic data logger captures turns and torque readings and lets you manually log other custom information.

The complete GIS infrastructure management system that we link our machine with is the "Field Mapplet." This system uses GPS navigation and compass. It allows viewing underground asset history, and it can generate reports of activities completed or needed. It can also send/receive work reports and updated data from the field.

Field Mapplet lets you support all field operations with customized forms and reports suited to your needs.



PT13-LR with Data Logger in place



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

PACIFIC TEK “POWER-VAC” Lineup

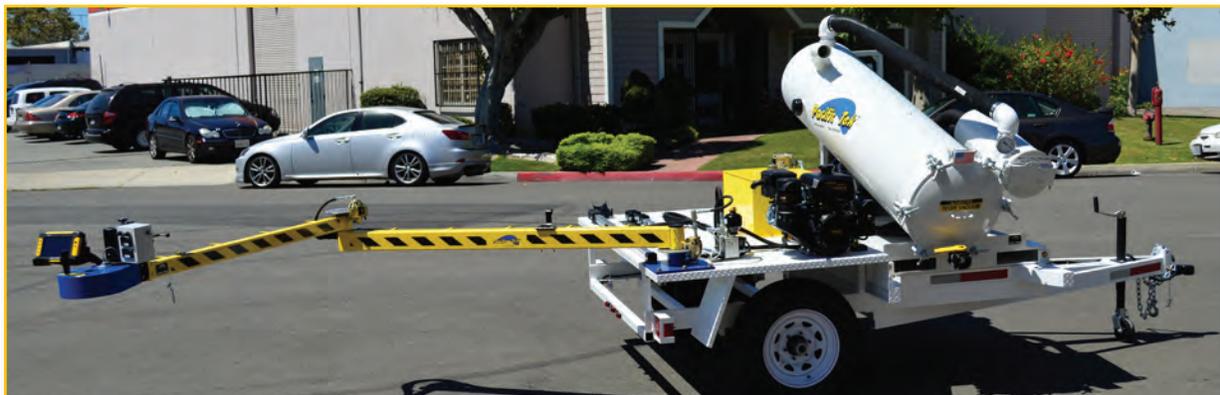
MODEL	Tank Capacity	Horsepower	Vacuum Output
PV-66	66 gal.	14	300 CFM
PV-100	100 gal.	20	325 CFM
PV-150	150 gal.	25	525 CFM
PV-220	220 gal.	25	525 CFM
PV-250	250 gal.	25 to 38	525 to 825 CFM
PV-350	350 gal.	25 to 38	525 to 825 CFM
PV-500	500 gal.	25 to 38	525 to 825 CFM
PV-800	800 gal.	25 to 38	525 to 825 CFM
PV-1200	1200 gal.	25 to 38	525 to 825 CFM



Special propane powered PV-66 Saw Trailer



Model PV-220 Power-Vac Trailer Mounted



Pictured above is our PV100LRT Valve & Vac Unit

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 coat 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 H0 w/ Water Jet



PV-800 DH0-Contractor Unit



PV-500 DH0 Power Vac with “Arrowstick”
and Pedestal Boom



Custom Lo-Profile PV-250 for use in mines

**Call us to discuss your unit requirements (800) 884-5551
or email sales@pacific-tek.com**



Model PT-25 Swivel Mounted Heavy Duty Valve Operator



Since 1993

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