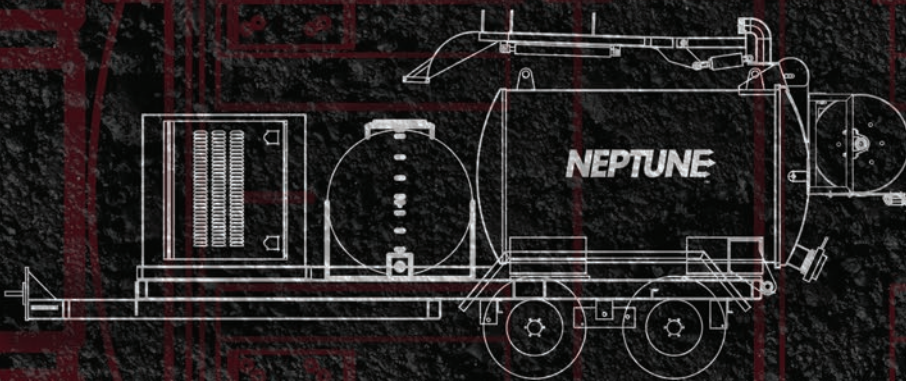




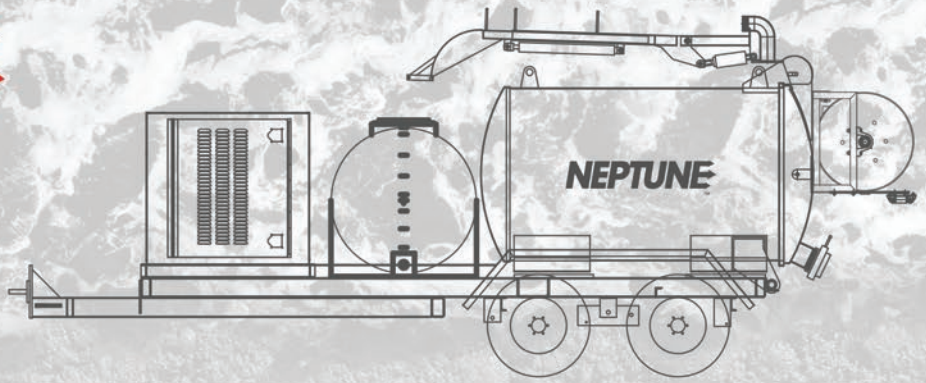
INTRODUCING THE NEW  
**POWER OF PORTABILITY**

# NEPTUNE

TM



# NEPTUNE™



## NP500 & NP800



### Neptune™ Trailer Mounted Combination Machines

Vac-Con, in cooperation with Vector Technologies Ltd, is proud to introduce the new Neptune™ line of powerful, yet compact trailer-mounted vacuums.

These machines combine a high-pressure water jet system with a high-performance industrial vacuum. The Neptune™ is designed & manufactured for Vac-Con, adding the power of portability to an already impressive line of truck mounted combination machines, excavators & industrial machines, all accessible through Vac-Con's extensive dealer network. The new Neptune™ provides the same rugged construction, quality & field-tested durability that both Vac-Con & Vector owners have relied upon for over three decades!

The Neptune™ can be configured to meet your specific demanding requirements. The following models & options are available:

## NP500 & NP800

### Trailer:

- Heavy duty tubular steel welded trailer
- 10K dual axles
- Pintle hitch
- 7 Pin connector & LED trailer lights

### Power Unit & Blower Package:

- 70.3 HP Kubota tier 4 diesel w/ shutdowns
- 650 or 990 CFM/16" Hg positive displacement blower
- 4" Lil Hummer Silencer
- Fully enclosed power unit
- 30 gallon fuel tank

### Water & Debris Tank System:

- 535 or 845 gallon debris tank with hydraulic dump hoist & 55° dump angle
- 2,000 PSI & 20 gal/min water pump that is adjustable without tools
- Water & airtight quick dump
- 225 or 325 gallon HDPE water tank
- Electric clutch on water pump
- Water recirculation
- 200' or 300' of .500" jetter hose
- 50' of .375" hose for wash down & hydro-excavation

### Boom Package:

- 9' boom with 24" of hydraulic extension
- Manual rotation with hydraulic up & down
- 4" – 16' boom hose
- 8', 6', & 4' extensions
- Crown nozzle

### Applications

#### Waste Water:

- Laterals & trough clean out
- Filter-bed cleaning, sand or carbon
- Treatment plant housekeeping

### Water Departments:

- Manhole cleaning
- Valve box cleaning & straightening
- Utility locating
- Meter box cleaning & relocation
- Valve box & catch basin cleaning
- Carbon filtration change-outs, filter-bed cleaning

### Storm Water Departments:

- Sewer line cleaning/drain blockage
- Culvert cleaning
- Drywell cleaning

### Electrical Departments:

- Drilling mud recovery
- Potholing & short horizontal boring
- Transformer vault cleaning
- Underground switch vault cleaning
- Underground utilities locating

### Emergency Response:

- Spill response
- Flood clean up
- Waste recovery

### Grounds, Maintenance, Traffic & Sign:

- Digging & locating without damage to utilities
- Wash bay clean up
- Fence & post hole digging
- Street sign installation
- Tree planting & other landscaping
- Wet slurry recovery from saws & jackhammer