



**VAC-CON**  
MORE POWER TO YOU

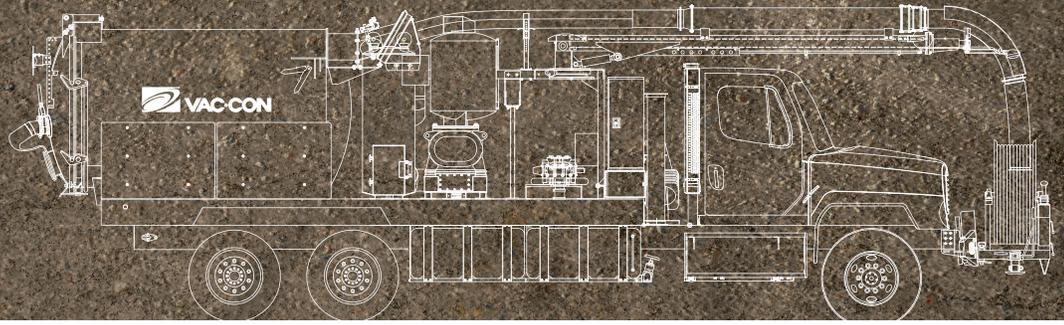
# TAKING *the* COMPLEXITY *out of* THE SINGLE ENGINE COMBINATION MACHINE

## **VAC-CON'S SINGLE ENGINE DESIGN**

Only Vac-Con uses the simplicity of a hydrostatic drive to power both the vacuum and water systems with a single engine. Both systems can be independently operated for application flexibility. If you are looking for a single-engine machine, Vac-Con's unique design offers the best value without sacrificing performance or ease of operation.



# VAC-CON SINGLE ENGINE COMBINATION MACHINE



## VEHICLE SPECIFICATIONS

### VACUUM DRIVE SYSTEM

- > Hydrostatic variable displacement piston pump driven by chassis engine
- > Hydrostatic fixed displacement piston motor
- > Hydraulically driven heat exchanger fan
- > 110°-190° F operation ranges at 90° F ambient temperature
- > Torsional soft coupling
- > Multi-stage hydraulic filtration system

### VACUUM SYSTEM

- > 2 or 3 stage vacuum compressor (fan)
  - > 5-year warranty
- > Optional PD blower with multiple ratings up to 28" Hg and 4,200 CFM
- > Automatic vacuum breaker shut-off and filtration

### VACUUM BREAKER

- > System automatically stops air-flow to prevent over-filling and/or spillage during transport
- > Can be manually controlled from front operator station, wired pendant or with available wireless remote
- > Filtration
  - > Dual port separation with dual stainless steel microscreens
  - > Centrifugal separator with easy access inspection door
  - > Optional cyclone separator available for special applications

### WATER PUMP DRIVE SYSTEM

- > Hydrostatic variable displacement piston pump
- > Hydrostatic fixed displacement piston motor
  - > Independent control of vacuum and water systems
  - > Front operator station controls

### WATER SYSTEM

- > Systems up to 3,000 PSI and 120 GPM with smooth continuous flow and pressure
- > Available hydroexcavation package
- > Available winter recirculation
- > Available air-purge system
- > Cross-linked polyethylene water tanks
  - > 10-year warranty

Vac-Con trucks are safe, durable, easy to operate and outperform the competition. A dedicated nationwide dealer network, backed by our **One Touch Customer Service** support program is there to deliver **More Power to You** with every machine.

> YOUR VAC-CON DEALER IS:



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