



VAC·CON

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**VAC·CON DE12PRO DEMO
VAQD312LPG / 1300**

DE12PRO

Vac•Con Combo Demo: VAQD312LPG/1300

The combination sewer cleaner that has been setting industry standards since 1986.

The Vac•Con line of combination machines were designed, tested, and built by the sewer cleaning experts at Vac•Con with feedback from our operators in the field. Our latest models offers a wider range of size configurations.

Vac•Con combines the flexibility of a two-engine design to get the toughest jobs done right. Our efficient design, allowing the chassis engine to drive either the 3-stage fan or positive displacement blower vacuum system, actually saves you fuel and general wear and tear in the long run. Using a standard hydrostatic drive, this design can engage the industry's most powerful vacuum. Offering a wide array of options, this is truly a "go anywhere, do anything" machine.

Key Features

- **Blower System:**
 - Hydrostatic Drive For Optimal Performance.
- **Boom:**
 - 10' Aluminum Telescoping Boom With Pendant Control Station.
- **Hose Reel:**
 - PRO Reel Articulating To Driver's And Curb Side (800' X 1" Capacity).
Includes 12VDC Auxiliary Hydraulic Pump.
- **Jet Rodder Hose:**
 - 600' X 3/4" Jet Rodder Hose.
- **Water System:**
 - 50 GPM / 3000 PSI, Giant 7000, GM 6.0 Gas 172 HP.

Debris Body Options

- 6" Knife Valve, Lower Rear Door Mounted With Cam-Lock.
- Rear Splash Guard (2 - 10 O'clock) - Tank Mounted.
- Stainless Steel Ball On Debris Body Level Indicator.

Water System Options

- 50' Capacity Retractable Hand Gun Hose Reel.
- Air Purge System.
- Hydroexcavation Package That Includes 50' Handgun Hose Reel With 1/2" Hose, 72" Lance With Single Forward Spray Nozzle, Storage Tubes For Lances, Heavy-Duty Unloader Valve, Main Control Ball Valve, And Variable Flow Valve.
- Winter Recirculating Connection For High-Pressure Circuit.
- Winter Recirculating System For Rodder Hose.

Hose Reel Options

- Power Guide "Reel Power" Level Wind Guide.

Miscellaneous Machine Options

- Long Handle Storage Placement - Rear Of Mainframe.
- Long Handle Storage / PVC.
- Rear Mounted Tow Hooks.
- Remote Boom Grease Zerk Assembly (Ground Level).
- Remote Debris Tank Grease Assembly (Ground Level).
- Auxiliary Engine Hydraulics.
- Quiet Drive Package: Includes Quiet Drive, Centrifugal Compressor, Quiet Silencer, Class 4, Stainless Steel Construction, Transfer Case, And Transmission Mounted PTO For Hydraulics.

Lighting Options

- Handheld LED Spot Light.
- LED Strobes (Front Bumper, Rear Bumper).
- LED Arrow Stick - Whelen Traffic Advisor.
- LED Boom Mounted Flood Lights With Limb Guard.
- LED Flood Light - Level Wind Guide.

- LED Lighting For Tool Box.
- LED Midbody Flood Lights With Guards.
- LED Rear Mounted Flood Lights With Limb Guard.
- LED Strobe With Limb Guard, Rear Debris Tank Mounted.
- Midbody LED Strobes - Frame Mounted.
- Mirror Mounted LED Beacon / Strobe Light With Limb Guard.

Electrical Options

- Remote Control (Wireless): Boom, Vacuum Breaker, Throttle, And Debris Body.

Water System Accessories

- High-Pressure Hand Wand With Pistol Grip Handle And Adjustable Single Forward Jet.
- Extension For High-Pressure Hand Wand.
- Cam-Locks For Rear Drain Hose.

Miscellaneous Accessories

- Hydrant Wrench.
- Manhole Cover Lifting Hook.
- New Poly Hydrovac Catch Basin Nozzle.
- Nozzle Toolbox, Steel.
- Port For Pump-Off Hole In Rear Door.
- Ripsaw With Quick Connect.

Leader Hose

- 3/4" X 15' Length Leader Hose.

Root Cutter

- 1" To 3/4" Bushing For Chain Scraper.

Pipe Storage Racks

- Rotary Pipe Rack.
- Additional Pipe Racks.

Tool / Storage Boxes

- Steel Tool Box (Extended Frame Units Without Rear Tanks).
- Roll-Out Shelves For Storage Box Behind Cab.
- Dry Decking - Behind Cab Storage Box.
- Side Mounted Tool Box.

Vacuum Tubing

- Clear Demo Tube.
- Adjustable Air Gap With Quick Clamp.

Custom Paint Options

- Optional Striping Package - Black.
- Paint Chassis Hood Flat Black.
- Single-Stage Polyurethane White Paint (Standard).
- Steel Upper Water Tank Panels Painted To Match Body.

Truck Chassis Information

- **Model:**
 - Freightliner 114SD Plus (Not For Use In California).
- **Specifications:**
 - 6x4, 66,000 GVWR.
 - ISL370 Engine With 3-Year / 150,000-Mile Warranty.
 - Allison 3000 Transmission With 5-Year Unlimited Mileage Warranty.
 - Duralift "Self-Steer" Suspension Axle (Air Ride).

Custom Comes Standard

At Vac•Con we have over 40 years of experience in designing, manufacturing, and supporting combination, hydro-excavation, and jetter machinery. We work with our customers as consultants, helping you determine what machine will best suite your needs. With Vac•Con you will not be picking your next truck off the lot or compromising by picking from a few existing models... Your Vac•Con will be custom built just for you.

PRO REEL

The PRO Reel is the most versatile, operator conscious hose reel on the market.

Vac•Con is proud to introduce the first of it's kind, PRO Reel. Featuring a bolt-on all-aluminum design resulting in a 500-lbs. weight reduction, new ergonomic operator controls, and almost unlimited adjustability.

- Most Hose Reel Work Area Coverage In The Market
- 7" Digital Display At The Operator Station
- One Button Jet Hose On / Off
- In-Cab Camera Manhole Placement System Reduces Setup Time By 50%
- Front And Rear Camera
- All Digital Hose Footage Counter, Water Level Gauge, And Debris Tank Level Gauge
- Planetary Gear For Hose Reel Pay Out / Retrieve
- Rotary Actuator For Hose Reel Articulation
- Emergency Back-Up Auxiliary Hydraulic Pump

Representative images. Not the exact unit viewed during the demonstration.





A WORLDWIDE NETWORK OF TRUSTED DEALERS

While we build the best machines in the industry, our dealers build the best support network in the field. Our global, full-product-line network of dealerships has the expertise to guide you through any buying or servicing scenario... Wherever your work leads you, you are never far from a Vac•Con expert! Visit our online dealer locator to find one near you.

