



SmartVac™

The Lightest Hydrovac Truck on the Market!
Great Value | Innovation | Road Regulation Friendly |



Single Axle

Shop & Compare:
Only **\$275,000** US\$
Limited Time Offer
Financing Available

SMART DESIGN FEATURES

- ✓ Lightweight Aluminum Components
 - Road ban friendly
 - Reduce your fuel bill
- ✓ Premium Hydraulics for Maximum Power
 - 3200 cfm blower working at 98% efficiency
- ✓ Ergonomic Control Layouts
 - Ease of operation
 - Digital and wireless
 - Focus on safety
 - Boom home button
- ✓ Onboard Computer
 - Weighs the truck
 - Stop operations at legal weight
 - Calculates road ban weight
- ✓ Quiet operation
 - Soundproof cabinet – 84 dB
- ✓ Work Ready
 - 8 cubic yard of legal debris
 - 1140 gal water capacity
 - 6" x 16' boom reach



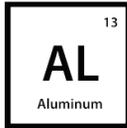
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SmartVac Specifications



Maneuverable to get through narrow streets and alleyways
The SmartVac is only 25 ft long, that's only 3 ft longer than an F-350 pickup truck.

Drive it with a class 5 licence
Lower your operating costs and recruit from a larger labour pool. Also minimize training with a more straight-forward system.



Under legal road weight even when fully loaded
The heavier your truck, the lower your payload. The SmartVac is extremely light because it is built using aluminum components.

Quiet operation for residential areas
The SmartVac is built with cutting edge acoustic technology to keep the noise down when operating. This minimizes disturbance and keeps residents happy.



Big truck suction and water power
The SmartVac uses the same vacuum blower and water pump that you see on much bigger trucks. You don't have to compromise on power when going with a SmartVac.

Smart Controls to minimize operator error and prevent damage
The SmartVac uses digital and wireless controls that protect the system and make it the easiest truck to use.



Chassis + Dimensions

Horsepower requirements	250+
Debris capacity	6 yd ³
Water capacity	800 gal
Overall length	25 ft
Wheelbase	218 in
Cab back length	16 ft
Overall height	12 ft
Unloaded weight	24,200 lbs
Loaded w/ debris weight*	35,200 lbs
Loaded w/ water weight	30,400 lbs
Transfer case	Namco
4 x 4	Optional
Transmission	Automatic

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Debris + Water Tank

Debris capacity	6 yd ³
Water capacity	800 gal
Material	ASTM A36 carbon steel
Debris emptying	Sloped debris floor + water spray
Emptying door	Half moon style 21”h x 43”w full hydraulic open / close / latch
Debris level indicator	Float ball level w/ automatic blower shutoff for full tank
Water level indicator	4 x bubble style sight glasses

Boom

Retracted length	12 ft
Extended length	16 ft
Hose diameter	6 in
Tank interface diameter	10 in
Operation	100% Hydraulic
Rotation	300°
Controls	Full electronic control + wireless remote control

Standard Rigup

Dig tubes	6 in x 5 ft
Extension tube	6 in x 5 ft
Dig pipe	6 ft dig pipe w/ cyclone tip + ball valve + quick couplers
Wash gun	General pump wash gun w/ wide spray tip + quick coupler
Wash hose	100 ft x 3/8” hi-temp hose
Tool boxes	Twin 18”h x 73”w x 19”d

*All specifications are approximate and are subject to change. Contact manufacturer directly for exact specs.

Vacuum System

Vacuum blower	Roots RAM 624 (USA)
Max airflow rate	3200 cfm
Max vacuum pressure	18 inHg
Blower drive system	Hydraulic
Air piping diameter	8 in
Filtration	Cyclone + dual filter element
Controls	Full electronic control + wireless remote control
Silencers	Premium aluminum intake + exhaust silencers

Water System

Water pump	Interpump T2040 (Italy)
Max pressure	3000 psi
Max flow rate	10 gpm
Pump drive system	Hydraulic
Water heater	420,000 btu
Hose reel	100 ft + electronic rewind
Controls	Full electronic control + wireless remote control
Steady usage time @ 6 gpm	2 hrs before water tank is empty

Find us at:

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To learn more:

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