OUR ADVANTAGE

The Industry Leading Straight Vacuum Truck Solution

Our designs and equipment have been rigorously tested for over two decades in some of the world's toughest terrain conditions, harshest and remote environments, and most challenging applications. We offer the best and most comprehensive program to match our customers' load requirements with final roll-off vehicle weight. Plus, through meticulous engineering record-keeping and ongoing studies, we adjust our standard engineering programs to achieve precise weight distribution design specifications.

Quality Control & Code Compliance

All our products are built under a controlled quality program that meets the criteria of the ASME Code for pressure vessels, DOT or TC certified as required for the application and destination of the product. Our quality department and engineering team work closely together when developing new configurations or optimizing existing designs, to ensure compliance.

PARTS & SERVICE AVAILABLE AT SELECT LOCATIONS

Proud member of the Federal Signal family of companies

Your Local Westech Dealer is:



SVT STRAIGHT VAC TRUCK SINGLE COMPARTMENT UNITS

The Westech SVT Straight-Vac is the ideal cleaning machine. This SVT unit is built to provide support to a Hydrovac, but with additional hauling capacity. This popular configuration is designed to maximize volume of material while optimizing legal hauling capacity. Often utilized for large volume projects to allow more on-time production with fewer disposal trips. Available in a number of customizable configurations, this unit conforms to Transport Canada 407 and DOT412 hazardous waste hauling regulations, can be dual plated, and is also available in non-code.

2

· 28" Hg Vacuum System

· 6" Diameter Vacuum System (HIBON 820)

· 8" Diameter Vacuum System (HIBON 840XL)

· Mobile Grade Controls

· Heated Transport Compliant Rear Door Discharge and Suction Valves

· Hydraulically Rising Offload

Body Vibrator

BASE MODULE

· Hibon 820 (1600 CFM - 28 Hg)

· Hibon 840XL Blower (4000 CFM / 27" Hg)

· Fruitland 500 Offload

	<i>(</i> :1		

· 6" Loading Boom

· Vacuum System for Support Trailer

(Y-Pipe and Flip-up Rear Bumper)

- · Chain Hangers
- Upgraded NVE Suction and Discharge Valves
- · Linex Exterior Coatings
- · Ladder and Access Platform
- · 20" Manway

TANK CAPACITY

- · 75 BBL (3150 US Gallon) Debris Capacity
- · 90 BBL (3700 US Gallon) Debris Capacity

Built For The Harshest Conditions

Westech units have been operating in some of the harshest environments for over three decades. We've learned how to build equipment that will thrive in these conditions, offering a variety of different features such as heated compartments, heated valves, heated water lines, to meet all climate conditions.

More Payload

Each unit is engineered using our 3D modeling & weight distribution programs to optimize each customer's build - maximizing the legal payload capacity. Our goal is to efficiently use as much axle capacity as possible while keeping the design safe and productive, resulting in more time on the job and fewer overweight penalties.







Straight vacuum units are single compartment units designed for large volume transfers. Can be used in combination and support of a Combination vac or Hydrovac unit on large jobs. A great add-on for a growing vacuum services company.