

# VXT300 VACUUM TRUCK



**PTO DRIVE SYSTEM.** A side PTO drive system allows the vac to keep running while moving the truck between holes, rather than requiring full machine shutdown for each move.



**LOW PROFILE.** Low overall height of 11.5 ft (3.51 m). Drive under a 12-ft (3.66-m) shop door or bridge with comfort. Plus, one of the lightest 8-yd<sup>3</sup> (6.1-m<sup>3</sup>) trucks in the industry to maximize payload.



**CAM-OVER REAR DOOR.** The highly reliable cam-over design provides a 360-degree positive seal, with no additional clamping and no in-tank moving parts.



**AVAILABLE WINTER PACKAGES.** Optional 420k BTU water heater and winter packages for operation in cold climates.



**REVERSE FLOW OPTION.** Keeps your work moving forward with the ability to offload spoil efficiently and clear hose clogs quickly. Activate reverse flow directly from the remote or display to create positive tank pressure.



**INNOVATIVE CONTROL SYSTEM.** Choose from durable full-function belly-pack or handheld remote. Innovative control system allows for one-person operation.

# VXT300 VACUUM TRUCK

GENERAL DIMENSIONS	VXT300 WITH TRUCK
Length	31 ft (9.45 m)
Width	98 in (249 cm)
Height with boom	11.5 ft (3.5 m)
Empty weight	30,500 lb - 32,500 lb (13,834 kg - 14,741 kg)
TRUCK SPECS	
Truck model	Kenworth T370
Engine	350 hp (261 kW) @ 1,150 ft-lb (1,559 Nm)
Engine model	PX-9
Transmission	3,000 RDS Allison transmission 6-speed automatic
GVWR	66,000 lb - 68,000 lb (29,937 kg - 30,844 kg)
WATER TANK	
Water tank capacity	800 gal (3,028 L)
Water pump	10 gpm (37.9 L/min) @ 3,000 psi (206.8 bar)
High pressure hose length	75 ft (22.8 m)
SPOIL TANK	
Spoil tank capacity	8 yd <sup>3</sup> (6.1 m <sup>3</sup> )
Door type	Cam-over hydraulic
In-tank washdown	Standard
Mechanical full-tank shutoff	Standard
Tank lift type	Telescopic cylinder
VACUUM	
Type of filters	2 micron washable filter
Dig tools	5-ft (1.5-m) dig tool and (3) 5-ft (1.5-m) extensions
Dig tool diameter	6 in (15.2 cm)
Boom length	14 ft - 19 ft (4.2 m - 5.8 m)
Vacuum max flow	3,500 cfm (99.1 m <sup>3</sup> /min)
Vacuum blower model	Roots 624
Vacuum max suction	18 in Hg (.6 bar)
CONTROLS	
Display	Electronic display with 7-in (17.8-cm) LCD screen
Remote	Full-function wireless remote (optional belly pack or handheld)
OPTIONS	
Dynablast 420FLS hot water heater	420,000 BTU
Onboard air compressor	PTO-driven 176 cfm (4.98 m <sup>3</sup> /min) @ 110 psi (7.6 bar) with 50 ft (15.2 m) air hose reel
Reverse flow option	
Cold weather option	

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