

# VXT600 VACUUM TRUCK



**WEIGHT.** Elongated spoil tank design with even weight distribution makes it the lightest vacuum truck in its size class. The spoil tank has a full-open cam-over rear door and lifts to a 50-degree angle for quick offloading.



**ULTRA QUIET.** Jurop 6,400-cfm (181.2-m<sup>3</sup>/min) blower capable of 27 inHg (.91 bar) while keeping noise at a minimal.



**SIDE STOW BOOM.** Side stow boom allows for quick jobsite setup by allowing the dig tube to always stay connected.



**SPOIL TANK VIBRATOR.** Optional vibrator allows for a more efficient way of dumping.



**AIR COMPRESSOR.** Optional 180-cfm (5-m<sup>3</sup>/min), 110-psi (7.58-bar) compressor option for air excavation and pneumatic tools.



**AVAILABLE WINTER OPTIONS.** Optional water heater and winter packages for operation in cold climates.

# VXT600 VACUUM TRUCK

GENERAL DIMENSIONS		VXT600 WITH TRUCK
Length		33.4 ft (10 m)
Width		98 in (249 cm)
Height with boom		12.25 ft (4 m)
Empty weight		40,000 lb (18,144 kg)
TRUCK SPECS		
Truck model		Kenworth T880
Engine		510 hp (380 kW)
Engine model		MX-13
Transmission		ALLISON 4500
GVWR		86,000 lb (39,009 kg)
TRUCK SPECS		
Truck model		Mack Granite
Engine		505 hp (377 kW)
Engine model		MP8
Transmission		ALLISON 4500
GVWR		86,000 lb (39,009 kg)
WATER TANK		
Water tank capacity		1,200 gal (4,542 L)
Water pump		10 gpm (37.9 L/min) at 3,000 psi (206.8 bar), optional 19.4 gpm (73.4 L/min)
High pressure hose length		75 ft (23 m)
SPOIL TANK		
Spoil tank capacity		12 yd <sup>3</sup> (11 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 8 in (20 cm) diameter, 5 ft (1.5 m) dig tool 6 in (15 cm) diameter, (3) 5 ft (1.5 m) extensions 8 in (20 cm) diameter
Dig tool diameter		8 in (3.14 cm)
Boom length		23 ft (7 m)
Vacuum max flow		6,400 cfm (181.2 m <sup>3</sup> /min)
Vacuum max suction		27 inHg (.91 bar)
Vacuum blower model		JUROP
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
Cold weather option		Heated cabinets, water lines and valves
Vibrator		Spoil tank mounted vibrator
Onboard air compressor		180 cfm (5 m <sup>3</sup> /min), 110 psi (7.58 bar)
Water pump		19.4 gpm (73.4 L/min)

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