

# VX30-250 VACUUM EXCAVATOR



**POWERFUL, VERSATILE AND PORTABLE**  
THE VX30-250 vacuum excavator offers municipalities and contractors a low-cost, portable system for potholing and vacuum applications.



**CONVENIENT CURBSIDE CONTROLS.**  
The VX30-250 features convenient curbside controls for domestic and international use.



**IN-TANK WASHDOWN SYSTEM.**  
Saves you cleanup time and makes it easier to remove difficult debris as it delivers a high-pressure water spray to the tank interior while simultaneously dumping material.



**QUIETER OPERATION.**  
Integrated silencing system for quieter operation by dampening sound before it's released into the atmosphere using an external engine compartment baffle system.



**DUAL TANK SHUT-OFF SYSTEM.**  
Reduces the risk of material entering the blower - in turn, adding greater longevity to your system.

[VERMEER.COM.AU/VACUUM-EXCAVATORS](http://VERMEER.COM.AU/VACUUM-EXCAVATORS)

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**DO MORE.**

# VX30-250 VACUUM EXCAVATOR

## WEIGHTS AND DIMENSIONS

Trailer GVW: 4467.9 kg (9850 lb)

Trailer Empty Weight: 2050 kg (4519 lb)

Trailer Axles: Two 2721 kg (6000 lb) tandem with electric brakes

Trailer Unit Length: 386 cm (152")

Trailer Unit Width: 221 cm (87")

Trailer Unit Height: 211 cm (83")

## OPERATIONAL

Controls: Electric start and throttle, full spoil tank override, water pump clutch

Gauges: Fuel level, vacuum, water pressure, hour meter

Enclosure: Lockable, sound-dampening

Door Type: Full open, manual

Fuel Tank: 20 gal (76 L)

Full spoil tank shutoff: Electronic float, ball float back up

Spoil Tank Lift: Dual hydraulic cylinders

Vacuum Hose: 18' (5.5m) of 3" (7.6m) - two 9' (2.7m) sections

Low Water Shutoff: Electronic

## GENERAL

Spoil Tank Capacity: 250 gal (946.4 L)

Engine: 31 hp (23.1 kW) Yanmar diesel

Blower: 575 cfm (16.3 m<sup>3</sup>/min) Lobe type with dual-splash oil lubrication

Maximum Vacuum: 15" Hg (381 mm Hg)

Water Tank Capacity: Two 50 gal (189 L) saddle tanks

Water Pump: 5.6 gpm @ 3000 psi (21.2 L/min @ 206.8 bar)

Filtration: 3-stage with cyclone separator & 2-micron poly filter

## NOTES:

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