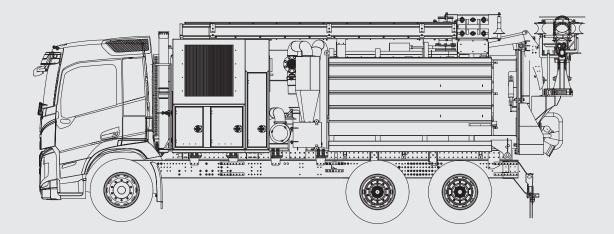


Bucher Spoutvac V100



Dimensions

Length	9150 mm
Width	2490 mm
Height	3700 mm

Tank Capacity

Debris tank	7000	Litre
Water tank	3000	Litre

Vacuum Pump

6" blower vacuum - air injected
90% vacuum (0.9 bar)
3,700 m ³ /h

Hydro Excavation / NDD

Standard	20 L/min @ 275 Bar
Option	32 L/min @ 275 Bar
Option	40 L/min @ 400 Bar
Option	30 L/min @ 600 Bar
Option	38 L/min @ 500 Bar

Cab Chassis

	Standard	Option
Make	UD	Volvo
Model	GW26	FM13
HP	430	410/450
Wheelbase	3900 mm	

Highlights

Cassette vacuum hose system
Hydraulic drive system
Stainless steel construction
Radio remote control
Bucher IQ control screen

Proudly Australian Made



Cassette Vacuum System

The unit offers 17m of 6" vacuum hose storage, with hydraulically driven rollers for minimal manual handling. In deep pits and wells, it ensures high-speed debris flow with minimal blockages. Easy inspection access on top of the tank.



Bucher IQ Control System

Designed for operator comfort, the control system features hotkeys for pre-set adjustments, fuel burn display, hose reel counter, live weights, operational hints, diagnostics, and graphic display for drive-away protection.



Hydraulic Drive

The robust Vertical Split Shaft Transmission with hydraulic pumps provides independent variable speed, ensuring precise control during drain cleaning or vacuuming, with high efficiency and optimal fuel consumption.

Bucher Spoutvac V100

Body/Subframe

Full chassis length ADR approved high tensile sub rail & mounting. With rear towbar mounted to the chassis.

Hydraulics

Fully hydraulicly operated system for all pumps and auxiliaries.

Electrical / Control Screen

Bucher IQ control screens both cab & rear mounted for engaging and general operation.

Storage & Racks

Large aluminum toolbox located both driver & passenger side and slide-out drawer storage under the water tank. Sign rack and witches hat storage is also supplied as standard.

Radio Remote

Hand-held radio remote operation with main & unload functionality. Backup hardwire capabilities to account for any site frequency restrictions or battery issues.

Storage & Racks

Large aluminum toolbox storage located both driver & passenger side for large items. Slide-out draw storage under the water tank for smaller items. Standard sign rack & witches hat storage is also supplied.

Lighting

The vehicle is equipped with amber beacons front & rear, and standard configuration work lights. Additional lighting can be optioned.

Drive-Away Protection

Drive-away sensor installed to rear door, tank hoist, boom and all ladders/handrails to comply with site requirements. Alert is provided in cabin and rear controls.

Safety

All trucks from Bucher Municipal are fully OH&S compliant, with the operator and vulnerable road users in mind. The Bucher Spoutvac V100 is packed with safety features including emergency stops at all control stations, safety check valves and unload interlocks. Complies to Australian Standards:

- AS 4233.1.2 High Pressure water jetting systems
- AS 1210 Pressure Vessel
- AS 4343 Hazard Level E

Paint

All machines are shotblasted and painted in Premium 2 pack paint:

- White as standard
- Custom paint is optional

Service & Warranty

National support - nine service centers across Australia and New Zealand

- 1 year / 1,000hr warranty
- Technical and spare parts manual

Standard Features

- UD GW26 430 6x4 cab chassis
- Blower vacuum pump
- Hydro-excavation
- Stainless steel tank construction
- Cyclone filtration
- Radio remote operation
- 6" tube rack (holds 3 x 2m)
- Handrail safety system
- Drive away protection
- 4.5t towbar
- Wheel nut indicators
- Automatic handbrake
- UHF radio
- Amber beacons mounted front & rear
- 2 x Fire extinguishers
- Hydro excavation lance assembly
- On-board weight monitoring
- Reverse camera
- Paint colour white
- Witches hat holder
- Sign Storage

Options

A comprehensive range of options are available. Contact us for more information.

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