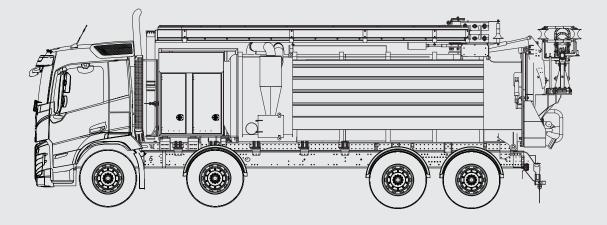


# Bucher Spoutvac V140 industrial



#### Dimensions

Length	10160 mm
Width	2490 mm
Height	3700 mm

# Tank Capacity

Debris tank	10000 Litre
Water tank	4000 Litre

Vacu	um Pi	ump
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6" liquid ring pump
90% vacuum (0.9 bar)
4,000 m³/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	Volvo	Volvo
Model	FM11	FM13
HP	410	450/560/500
Wheelbase	5400 mm	

#### Highlights

Cassette vacuum hose system
Bubbler water vacuum filtration
Stainless steel construction
Radio remote control
Bucher IQ control screen
Hydraulic drive system
Automated rear door locking system

# Proudly Australian Made



# Cassette Vacuum System

The unit offers 19m 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 V140 industrial

## 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 V140 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**

- Volvo FM11 410 8x4 cab chassis
- Liquid ring vacuum pump
- Hydro-axcavation
- Centrifugal wash system
- Stainless steel tank construction
- Split-box drive
- Bubbler filtration
- 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 assembl
- On-board weight monitoring
- Reverse camera
- Paint colour white
- Witches hat holder
- Sign rack

## Options

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

Bucher Municipal

Bucher Municipal Pty Ltd 9 Wellsford Drive, East Bendigo, VIC 3350 Australia T +61 3 5443 4033 sv.sales@buchermunicipal.com buchermunicipal.com



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