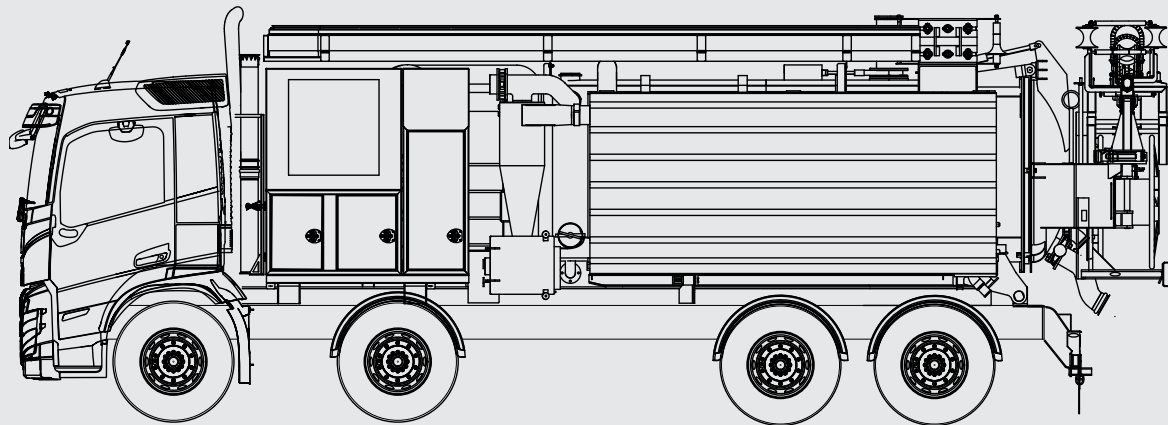


Bucher Spoutvac C140 Industrial



Dimensions

| | |
|--------|----------|
| Length | 10230 mm |
| Width | 2490 mm |
| Height | 3700 mm |

Tank Capacity

| | |
|-------------|------------|
| Debris tank | 8000 Litre |
| Water tank | 5800 Litre |

Vacuum Pump

| | |
|---------------------------------|-------------------------|
| 6" Liquid ring pump, 93% vacuum | 0.93 bar |
| Standard | 3,100 m ³ /h |
| Option | 4,000 m ³ /h |

Drain Cleaner

| | |
|-------------------------------|---------------------|
| 1" x 180m drain cleaning hose | |
| Standard | 269 L/min @ 155 Bar |
| Option | 333 L/min @ 170 Bar |

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 |

Cab Chassis

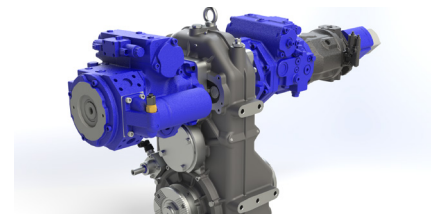
| | | |
|-----------|----------|-------------|
| | Standard | Option |
| Make | Volvo | |
| Model | FM11 | FM13 |
| HP | 410 | 450/560/500 |
| Wheelbase | 5400 mm | |

Highlights

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

* subject to option and chassis configuration

Proudly Australian Made



Cassette Vacuum System

The Cassette system offers 19m of storage for the 6" vacuum hose, providing minimal manual handling by hydraulically driven rollers feeding hose in/out. Fantastic for lowering into deep pits & wells. The Cassette system successfully allows debris to travel through at high speeds with minimal blockages. Easy inspection access located on top of the tank.

Bucher iQ Control System

The new Bucher iQ Control system has been designed and tested for operator comfort. Featuring: Hotkeys for pre-set adjustment through rotary dial, Fuel burn display, Live weights, Hose Reel counter, Operational hints, Diagnostic pages, and Cab mounted graphic display for drive-away protection.

Vertical Split Shaft Transmission & Hydraulics

The Powerful and robust Vertical Split Shaft Transmission coupled with Hydraulic pumps offers independent variably speed, providing the operator with precise control while performing any Dra.in Cleaning or Vacuuming. This provides high efficiency for optimal fuel consumption.

Bucher Spoutvac C140 Industrial

Body/Subframe

Designed to meet all ADR requirements and supported with high tensile subframe for heavy loads or unloading, and a chassis mounted towbar.

Hydraulics

Customised hydraulic system designed to optimise pump and auxiliary functions. Ensuring a balanced performance and safety with features like hose burst and counterbalance valves, advanced anti-tamper technology, and direct system control from the control screen.

Controls

Upgraded Bucher iQ control system with HMI consoles both in the cab and rear. These innovative features offer improved responsiveness, intuitive user interfaces, and customisable settings, ensuring optimal performance and ease of use. Complete with belly box style remote with display or optional hand-held remote available.

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.

Lighting

The vehicles are equipped with a variety of lights to meet all OH&S requirements to protect operators and vulnerable road users, including beacons, reverse lights, directional light bar and side search lights. Options for extra lighting available.

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 Bucher trucks are fully OH&S compliant, with the operator and vulnerable road users in mind. The Spoutvac Combination Unit 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 8x4 cab chassis
- Liquid ring vacuum pump
- Hydro-excavation Class A or B available
- Bubbler filtration
- Cyclone filtration
- Radio remote operation
- 1" nozzle kit (5-piece)
- 6" tube rack (holds 3 x 2m)
- Digital hose counter
- 4.5t tow bar
- Wheel nut indicators
- Automatic handbrake
- UHF radio
- Front and rear beacons
- 2 x fire extinguishers
- On-board weight monitoring
- Reverse camera
- Witches hat holder
- Sign rack

Options

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

Subject to technical changes without notice.



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