



Shown in this picture: FlexLine® 312 UK

A multi-purpose unit for private household work,
water companies and industrial clients.

FlexLine® 312



FlexLine® 312

Optimize your business

Good fuel economy
With hydraulically driven pumps the fuel consumption is kept at minimum level

Low maintenance costs
Bolted joints, parts from international suppliers and BUS reduce repair costs

One man operation
Automatic hose guide and remote control ensure the unit is operated by one man

Automatic end cover
Does not leak through pressure and thus fewer revolutions and lubrication points

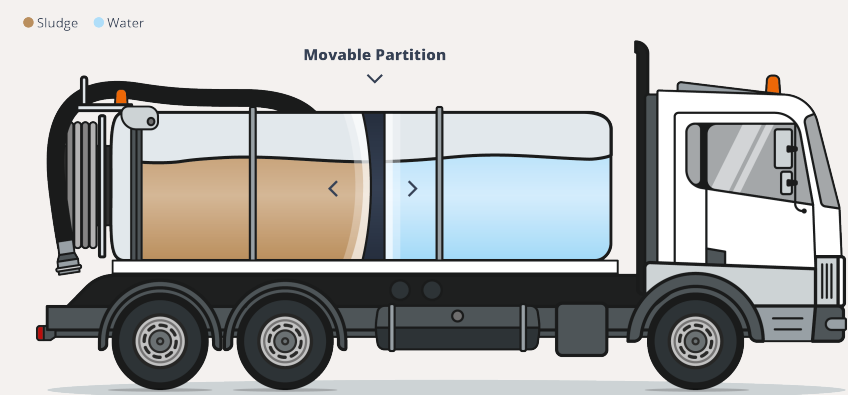
Flexibility is a priority
A moveable partition provides a flexible tank size and flexibility of applications

From 6,000 to 14,0000
When we say flexible, it is: The FlexLine® ranges from 6,000 to 14,000 litres tank

Technical specifications

Tank	• 12.000 litres (2,639 UK gallons) • Approved for 0.5 bar pressure • Moveable partition, pneumatic • 3 sets of locking bolts, manual • 4" top suction and 6" bottom suction, manual • Fully automatic end cover, hydraulic
Water	• Uraca 718, 390 l/min @ 140 bar (85 UK gpm @ 2030 psi) • Primary hose reel with 150 m 5/4" thermoplastic jetting hose, hydraulic • Secondary hose reel with 50 m 3/4" and 60 m 1/2" jetting hose, hydraulic • Hydraulic swivels • Water filter for protection of pump
Vacuum	• CVS VacuStar 1600 - oil cooled and equipped with a lubrication pump • 942 cfm (5,865 UK gpm) @ free flow / 924 cfm (5,756 UK gpm) @ 60% vacuum • 5" suction cassette with hydraulic lift and double telescopic arm
Control	• BUS-based PLC • 2 control panels, one mounted on the back of the tank and one on the side
Chassis	• Scania P360 CB 6X4, CP16 medium day cab, with rear view camera and navigation
Lights and reflectors	• 5 work lights, LED • 4 rotating beacons • 6 side lights with built-in reflectors, LED
Cabinets and shelves	• One double cabinet fitted with hand wash facility • One tool cabinet • Hose shelves on both sides • Tool shelves on both sides
Accessories	• One nozzle set • 4x5 m 4" hoses including Bauer couplings • 2" Stortz coupling for water filling hose • 1.5 m 3" hose with coupling for cleaning filter unit • 1 Bauer reduction 6" male to 4" female • 1 Bauer reduction 5" male to 4" female
Finish	• Cabin and tank: Ivory White • Undercarriage: Scania Sub Grey • 8 step painting process (Corrosion class C3, Tank: 200-300 µm, Rest: 100-120 µm) • Text and striping invoiced separately

With a movable partition, you will get world-class flexibility. And world-class flexibility is great for the business that matters. Yours.



Movable partition. As the water in the tank gets used, the partition moves to give space for the sludge.