



Shown in this picture: FlexLine® 312 UK

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

# FlexLine® 312



The product image shown is for illustration purposes only and may not be an exact representation of the product.

# 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

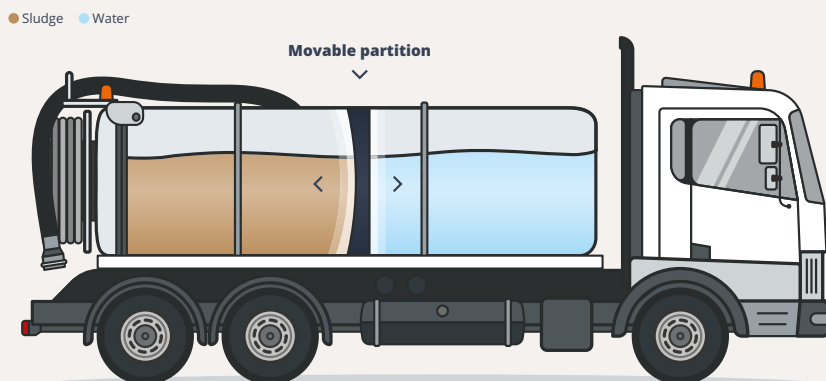
### From 6,000 to 14,000

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

### Technical specifications

Tank	<ul style="list-style-type: none"> <li>• 12.000 litres (2,639 UK gal)</li> <li>• Approved for 0.5 bar pressure</li> <li>• Movable partition, pneumatic</li> <li>• 3 sets of locking bolts, manual</li> <li>• 4" top suction and 6" bottom suction, manual</li> <li>• Fully automatic end cover, hydraulic</li> </ul>
Water	<ul style="list-style-type: none"> <li>• Uraca 718, 390 l/min @ 140 bar (85 UK gpm @ 2030 psi)</li> <li>• Primary hose reel with 150 m 5/4" thermoplastic jetting hose, hydraulic</li> <li>• Secondary hose reel with 50 m 3/4" and 60 m 1/2" thermoplastic jetting hose, hydraulic</li> <li>• Hydraulic swivels</li> <li>• Water filter for protection of pump</li> </ul>
Vacuum	<ul style="list-style-type: none"> <li>• CVS VacuStar 1600 - oil cooled and equipped with a lubrication pump</li> <li>• 941 cfm ( 5,866 UK gpm) @ free flow / 924 cfm (5,756 UK gpm) @ 60% vacuum</li> <li>• 5" suction cassette with hydraulic lift and double telescopic arm</li> </ul>
Control	<ul style="list-style-type: none"> <li>• BUS-based PLC</li> <li>• 2 control panels, one mounted on the back of the tank and one on the side</li> </ul>
Chassis	<ul style="list-style-type: none"> <li>• Scania P360 B 6X4, CP17L day cab, with rear view camera and navigation</li> </ul>
Lights and reflectors	<ul style="list-style-type: none"> <li>• 5 work lights, LED</li> <li>• 2 flash lights, LED</li> <li>• 1 flash bar, LED</li> <li>• 6 side lights with built-in reflectors, LED</li> </ul>
Cabinets and shelves	<ul style="list-style-type: none"> <li>• 1 double cabinet fitted with hand wash facility</li> <li>• 1 tool cabinet</li> <li>• 2 hose shelves, 2 tool shelves</li> </ul>
Accessories	<ul style="list-style-type: none"> <li>• 1 nozzle set</li> <li>• Detachable vice</li> <li>• 4x5 m 4" hoses including Bauer couplings, 1.5 m 3" hose with TW coupling for cleaning filter unit, Blow out air hose with couplings for jetting system draining</li> <li>• 1 Bauer reduction 6" male to 4" female, 1 Bauer reduction 5" male to 4" female, 1 TW reduction 3" to 2"</li> <li>• 1 set of cover hooks, 1 end cover safety support</li> <li>• 5" cassette suction pipe</li> </ul>
Finish	<ul style="list-style-type: none"> <li>• Cabin and tank: Ivory White</li> <li>• Chassis: Scania Sub Grey and mounted components in Anthracite grey</li> <li>• 8 step painting process (Corrosion class C3, Tank: 200-300 µm, Rest: 100-120 µm)</li> <li>• Text and striping invoiced separately</li> </ul>

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.

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