



Shown in this picture: RECYCLER® 414 UK

Experience the power of continuous recycling:
Increase productivity and sustainability

RECYCLER® 414



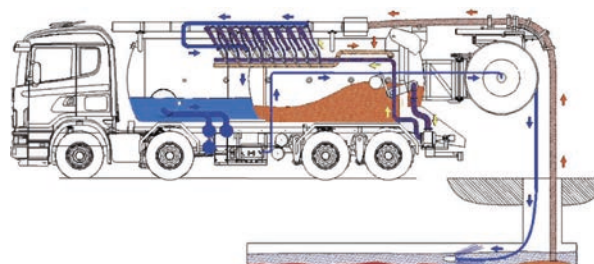
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RECYcler® 414

The market's most powerful recycling system

Made for the business that matters. Yours.

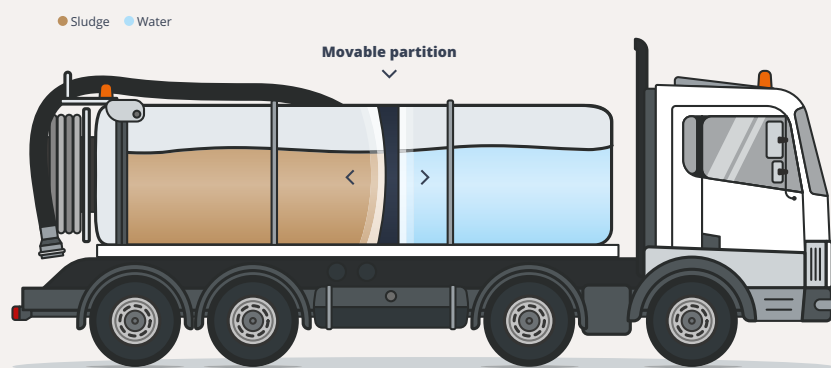
With the RECYcler®, you are ready for the most demanding tasks faced in the industry. With our 5-step world-leading recycling system, you get the market's most effective system that in continuous operation ensures you can clean the pipes easier, faster and more cost effective.



Technical specifications

Tank	<ul style="list-style-type: none"> • 14,000 litres (3,079 UK gal) • Approved for 1 bar pressure • Movable partition, pneumatic • 3 sets of locking bolts, manual • 4" top suction and 6" bottom suction, manual • Fully automatic end cover, hydraulic
Water	<ul style="list-style-type: none"> • 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" thermoplastic jetting hose, hydraulic • Hydraulic swivels • Water filter for protection of pump • Recycling system with Desmi pump
Vacuum	<ul style="list-style-type: none"> • CVS VacuStar 1600 - oil cooled and equipped with a lubrication pump • 941 cfm (5,866 UK gpm) @ free flow / 924 cfm (5,756 UK gpm) @ 60% vacuum • 5" suction cassette with hydraulic lift and double telescopic arm
Control	<ul style="list-style-type: none"> • BUS-based PLC • 2 control panels, one mounted on the back of the tank and one on the side
Chassis	<ul style="list-style-type: none"> • Scania P410 B 8x4, CP17L medium day cab, with rear view camera and navigation
Lights and reflectors	<ul style="list-style-type: none"> • 5 work lights, LED • 2 flash lights, LED • 1 flash bar, LED • 6 side lights with built-in reflectors, LED
Cabinets and shelves	<ul style="list-style-type: none"> • 1 double cabinet with hand wash facility • 1 tool cabinet • 2 hose shelves • 2 tool shelves
Accessories	<ul style="list-style-type: none"> • 1 nozzle set • 4x5 m 4" hoses including Bauer couplings • 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 • 1 end cover safety support
Finish	<ul style="list-style-type: none"> • Cabin and tank: Ivory white • Chassis: Scania Sub Grey • 8 step painting process (Corrosion class C3, Tank: 200-300 µm, Rest: 100-120 µm) • Text and striping invoiced separately

The movable partition and recycling system provide the means to increase efficiency in jetting, water filling and driving by 55 %



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

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