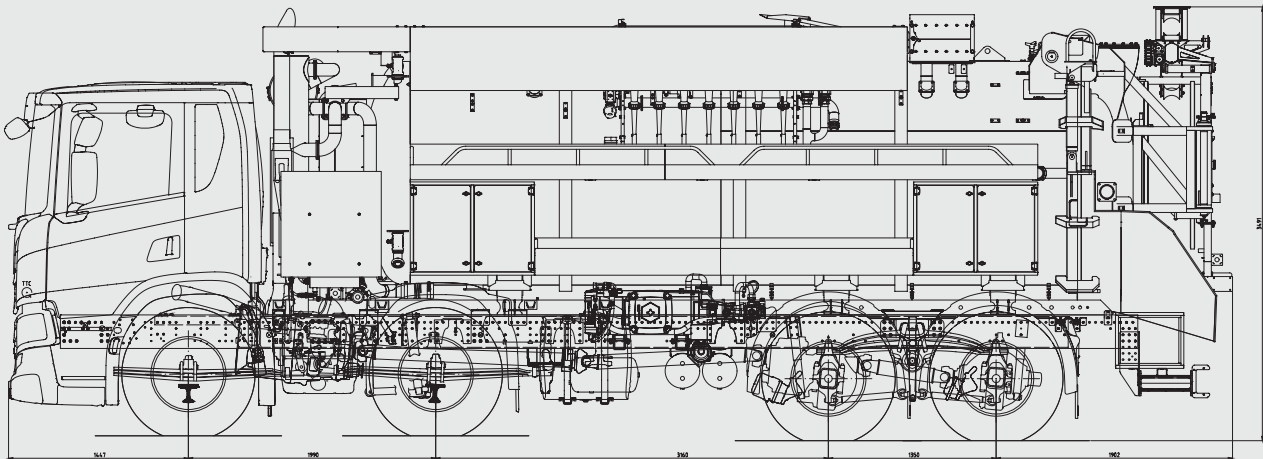


Bucher Recycler CR140



Dimensions and weight

Length	387 in (9,849 mm)
Width	100 in (2,550 mm)
Height	137 in (3,491 mm)
Wheelbase	203 in (5,150 mm)
GVW	70,547 lb (32,000 kg)
TARE weight	Approx. 44,621 lb (20,240 kg)

Transmission

Power take-off	From engine and/or gearbox
Jetting pump	Belt driven
Vacuum pump	Hydraulic driven

Engine

Type	DC13 163
Horse power	410 HP
Emission level	Euro 6
Fuel	Diesel

Chassis

Scania	P 410 B8x4NZ
Cab type	CP17L
Mudguards	Plastic
Cyclist protection	Aluminium bars on each side
Protection grilles	On rear lights

Finish

Undercarriage and components	Grey
Cabin and tank	White
Cabinets and shelves	Anodised
Sign plates	3 pcs.
Text and stripping	Invoiced separately

Water Recycling system

Pump	Desmi
Operation	Hydraulic
Connection/Coupling	3" / Bauer
Filters	2, coarse & fine
Recycling	5-step, automatic, continuous

The market's most powerful recycling system



Control panels

Set up, operate and adjust all functions with the control panels.



Automatic end cover

Upwards opening for easy tank inspection, maintenance & emptying.



Continuous recycling system

Save resources while increasing productivity and sustainability.



Cabinets and Shelves

Store your gear in the shelves and lockable cabinets.

Bucher Recycler CR140

Tank

Volume 3,079 UK gal (14 m³)

Operating pressure 14.5 psi (1 bar)

End cover Hydraulic, fully automatic

A pneumatically moved partition divides the tank in two variable sizes keeping sludge and water separated.

Partition positions 3, fixed

Locking bolts 3 sets, manual

Tank level indicator 2, sludge & water

Suction valves top 4", pneumatic

Suction valves bottom 6", manual

Water filling valve 2"

Instantaneous fire coupling BS336

High-pressure system

Pump model Uraca KD 718G

Pump capacity 85 UK gpm @ 2,030 psi
(390 l/min @ 140 bar)

Jetting hose reel Hydraulic

Hose size 5/4" 492 ft (150 m)

Hose size 3/4" 164 ft (50 m)
+ 1/2" 197 ft (60 m)

Vacuum system

Pump model CVS Vacustar 1600

Pump capacity 5,865 UK gpm
(26,666 l/min) @ free flow

Max. vacuum 90%

Suction cassette Hydraulic

Suction hose diameter 5"

Telescope extension 7 ft (2 m)

Coupling Bauer

Controls

Controller CAN-BUS

Control panels 3 pcs.

Storage

Cabinets, double 2 pcs.

Comfort cabinet Inside double cabinet.
Warm water, mirror, soap, paper holder.

Tool cabinets 1 pcs.

Hose shelves 2 pcs.

Tool shelves 2 pcs.

Lights

Work lamps 5 pcs., LED

Flash lights 2 pcs., LED

Flash bar 1 pcs., LED

Side lights 6 pcs., LED

Accessories

- One nozzle set
- One vice
- 4 x 16 ft (5 m) 4" hose incl. couplings
- Blow out air hose with couplings for jetting system draining
- 5 ft (1.5 m) 3" hose with TW coupling for cleaning filter unit
- One Bauer reduction 6" M to 4" F
- One Bauer reduction 5" M to 4" F
- One TW reduction 3" to 2"
- One set of cover hooks
- 5" cassette suction pipe
- One end cover safety support

Contact us for more information.

Subject to change without notice.

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