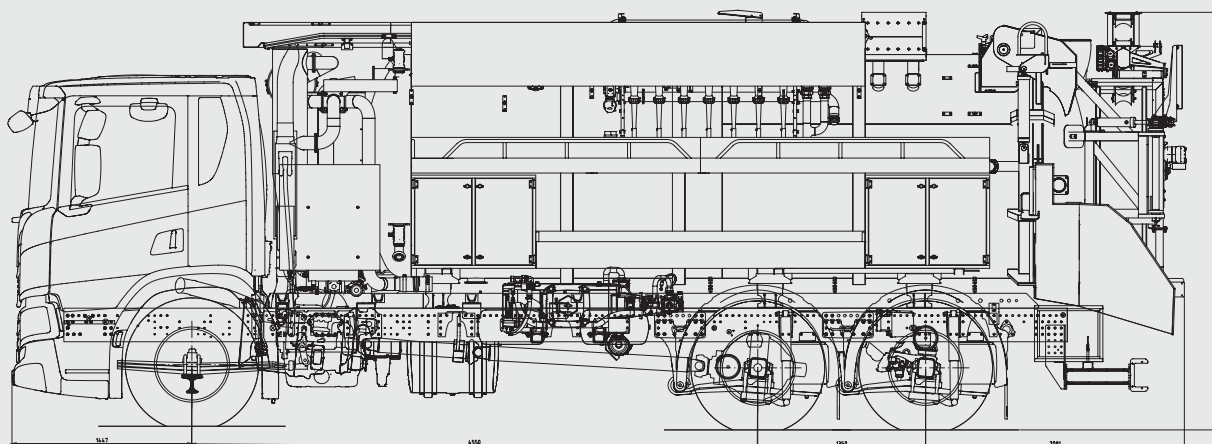


Bucher Recycler CR120



Dimensions and weight

Length	371 in (9,428 mm)
Width	100 in (2,550 mm)
Height	132 in (3,359 mm)
Wheelbase	179 in (4,550 mm)
GVW	57,320 lb (26,000 kg)
TARE weight	Approx. 40,476 lb (18,360 kg)

Engine

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

Finish

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

Transmission

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

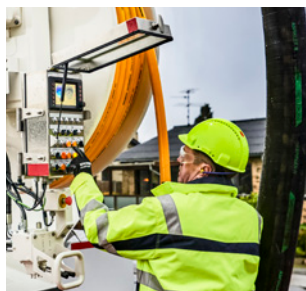
Chassis

Scania	P 410 B6x2*4NA
Cab type	CP17L
Mudguards	Plastic
Cyclist protection	Aluminium bars on each side
Protection grilles	On rear lights

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.



Hygiene on the go

Keep hygiene on top. Wash your hands with clean, warm water.



Continuous recycling system

Save resources while increasing productivity and sustainability.



Cabinets and Shelves

Store your gear in the shelves and lockable cabinets.

Bucher Recycler CR120

Tank

Volume	2,639 UK gal (12 m ³)
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	2, fixed
Locking bolts	2 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	Uracu 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" 196 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.

Bucher Municipal Ltd

Curtis Road, Dorking
Surrey RH4 1XF, UK
Tel. +44 (0) 1306 884 722
Fax: +44 (0) 1306 884151

www.buchermunicipal.co.uk