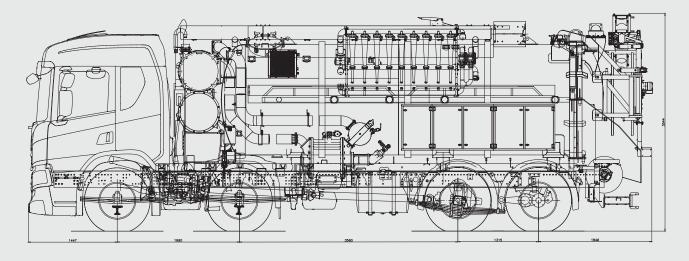


Bucher SuperRecycler CR140



Dimensions and weight

Length	399 in (10,158 mm)
Width	100 in (2,550 mm)
Height	139 in (3,544 mm)
Wheelbase	219 in (5,550 mm)
GVW	70,547 lb (32,000 kg)
TARE weight	Approx. 46,693 lb (21,180 kg)

Transmission

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

Engine

Lingine	
Туре	DC13 148
Horse power	450 HP
Emission level	Euro 6
Fuel	Diesel

Chassis

Scania	P 450 B8x2NZ
Cab type	CP20N
Mudguards	Plastic
Cyclist protection	Aluminium bars on each side
Protection grilles	On rear lights

Finish

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

Water Recycling system

Pump		Vogelsang
Operation		Hydraulic
Connection/Cou	pling	3" / Bauer
Filter system		Coarse and fine filters
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.



Accessories Extend your unit's capabilities with a wide range of accessories.



Continuous recycling system Save resources while increasing productivity and sustainability.



Cabinets and Shelves Store your gear in the shelves and lockable cabinets.

Bucher SuperRecycler 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, pneumatic	
Tank level indicator	2, sludge & water	
Suction valves top/bottom 6", pneumatic		
Water filling valve Instantaneous fire couj	2" Dling BS336	

High-pressure system

Pump model	Uraca P3-45
Pump capacity	103 UK gpm @ 2175 psi (471 l/min @ 150 bar)
Jetting hose reel	Hydraulic
Hose size	5/4" 656 ft (200 m)
Hose size	¾" 164 ft (50 m) + ½" 196 ft (60 m)

Vacuum system

Pump model	CVS Va	custar WR 3100
Pump capacity	(51,667 l/r	11,365 UK gpm nin) @ free flow
Max. vacuum		87%
Suction cassett	e/hose	Hydraulic, 6"
Telescope exter	nsion	7 ft (2 m)
Compressor		CVS RSL 400
Compressor ca		1,264 UK gpm nin) @ free flow
Compressor op	. pressure	14.5 psi (1 bar)
Compressor piping/coupling 2" for emptying, moving partition & air injection		

Controls

Controller	CAN-BUS
Control panels	3 pcs.

Storage

Cabinets, single	1 pcs.	
Cabinets, double	2 pcs.	
Comfort cabinet Inside a double cabinet. Warm water, mirror, soap, paper holder.		
Tool cabinets	1 pcs.	

Hose shelves	2 pcs.

1 pcs.

Tool shelves	

Lights

5	
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

– 4 x 16 ft (5 m) 2" air injection hose with couplings

- One Bauer reduction 6" M to 4" F
- One set of cover hooks

- 6" cassette suction pipe

– 6" suction pipe with 2" air injection connection

– 13 ft (4 m) 6" hose fitted to suction pipe

- One end cover safety support

Contact us for more information.

Subject to change without notice.

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