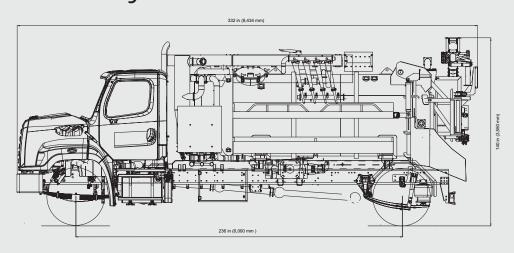


# Bucher Recycler CR80



#### **Dimensions and weight**

Length	332 in (8,434 mm)
Width	100 in (2,550 mm)
Height	140 in (3,550 mm)
Wheelbase	236 in (6,000 mm)
GVW	40,000 lb (19,504 kg)
TARE weight	Approx. 28,130 lb (12,760 kg)

#### Transmission

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

#### **Engine**

Туре	Detroit DD8 7.7 L
Horse power	330 HP
Fuel	Diesel

# Chassis

Freightliner	M2 106 4X2
Cab type	106" BBC Flat roof
	aluminium conventional cab
Mudguards	Aluminium

#### **Finish**

Undercarriage and compo	nents Grey
Cabin and tank	White
Cabinets and shelves	Painted
Sign plates	3 pcs.
Text and stripping	Invoiced separately

# Water Recycling system

Pump		DOA WP25
Operation		Hydraulic
Connection/Cou	upling	2" / Camlock
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.



# Double telescopic arm

Reach longer and operate with less disturbance for passersby.



# Continuous recycling system

Save resources while increasing productivity and sustainability.



# **Cabinets and Shelves**

Store your gear in the shelves and lockable cabinets.

# Bucher Recycler CR80

End cover

Volume	8 yd³ (6 m³)
Operating pressure	7.2 psi (0.5 bar)

Hydraulic, fully automatic

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

Locking bolts	2 set, pneumatic
Tank level indicator	2, sludge & water
Suction valves top	4", pneumatic
Suction valves bottom	4", manual
Water filling valve	2", Camlock

#### High-pressure system

Pump model	Uraca P3-15
Pump capacity	55 gpm @ 2,320 psi (207 l/min @ 160 bar)
Jetting hose reel	Hydraulic
Hose size	¾" 492 ft (150 m)
Hose material	Plastic

#### Vacuum system

Pump model	CVS VacuStar 1300
Pump capacity	765 cfm (21,667 l/min) @ free flow
Max. vacuum	26,6 inHG (90%)
Suction cassette	Hydraulic
Suction hose diam	eter 4"
Telescope extension	on 7 ft (2 m)
Coupling	Camlock

#### **Controls**

Controller	CAN-BUS
Control remote	1 pcs.
Control panels	3 pcs.

#### Storage

Cabinets, double	1 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
Beacons	4 pcs., LED

#### Accessories

- One nozzle set
- One vice
- One end cover safety support

Contact us for more information.

Subject to change without notice.

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