

Bucher Municipal



For local contact and support, please scan the QR code or visit

buchermunicipal.com

Bucher Municipal has been committed for decades to keep roads, streets and airports free of snow and ice. Our range of high-quality spreaders, snow-ploughs and airport equipment offers municipalities, contractors and airports all around the world solutions for all areas of winter maintenance. Bucher Municipal supplies customer-orientated solutions for an efficient and environment-friendly winter service.

Technical data		R020	V05r	V07r	V06n	V08n	V08p
Container volume, dry medium	m ³	0,2	0,5	0,7	0,6	0,8	0,8
Container volume, brine	l	-	-	-	-	-	420
Container depth [T]	mm	600	662	662	662	662	806
Total width [B]	mm	1.300	1.250	1.250	1.450	1.450	1.797
C.o.g. without liquid salt [SL]	mm	285	330	331	318	320	740
C.o.g. with salt liquid salt [SB]	mm	-	-	-	-	-	840
Container height at sides [H]	mm	762	861	1.106	907	1.132	900
Unladen weight without liquid salt	kg	140	340	365	355	380	420
Unladen weight with liquid salt	kg	-	-	-	-	-	500
Unladen weight, twin cham.	kg	-	380	405	395	420	-
Spread coverage, salt	g/m ²	5-40	5-40	5-40	5-40	5-40	5-40
Spread coverage, grit/sand	g/m ²	10-250	10-250	10-250	10-250	10-250	10-250
Spread coverage, brine	%	-	-	-	-	-	1-30
Spread width	m	1	2-8	2-8	2-8	2-8	2-8

Technical data		V10	V12p	V15	V18	V20	V25
Container volume, dry medium	m ³	1,0	1,2	1,5	1,8	2,0	2,5
Container volume, brine	l	-	420	-	-	-	-
Container depth [T]	mm	807	806	807	1.207	1.207	1.277
Total width [B]	mm	2.000	1.797	2.000	2.000	2.000	2.000
C.o.g. without liquid salt [SL]	mm	748	760	748	615	615	620
C.o.g. with salt liquid salt [SB]	mm	-	860	-	-	-	-
Container height at sides [H]	mm	850	1.190	1.130	1.302	1.382	1.574
Unladen weight without liquid salt	kg	423	460	463	523	535	603
Unladen weight with liquid salt	kg	-	540	-	-	-	-
Unladen weight, twin cham.	kg	463	-	503	563	575	648
Spread coverage, salt	g/m ²	5-40	5-40	5-40	5-40	5-40	5-40
Spread coverage, grit/sand	g/m ²	10-250	10-250	10-250	10-250	10-250	10-250
Spread coverage, brine	%	-	1-30	-	-	-	-
Spread width	m	2-8	2-8	2-8	2-8	2-8	2-8



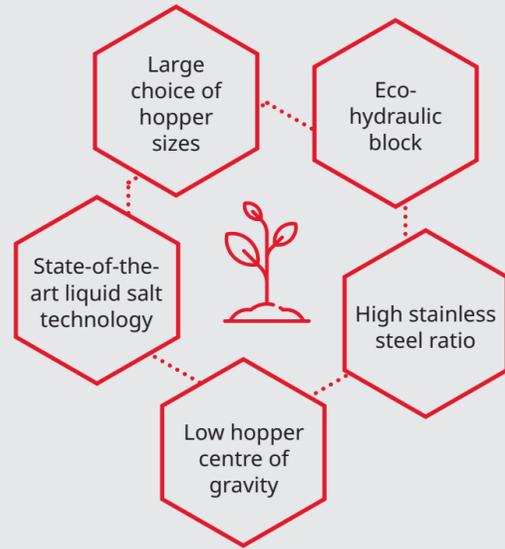
● Bucher Municipal locations
● Distribution Partners

Version: 01.04.2025
Technical data subject to change without prior notice.
The illustrations may deviate from standard equipment.

Tracon

Tractor spreader





High quality spreaders for **tractors**

Due to their low hopper design, the spreaders from the Tracon series are ideal for mounting on tractors with three-point hydraulics. The vehicle-device combination is ideal for your municipal tasks. You have the choice: dry material spreaders, pre-wetted salt spreaders single-chamber or double-chamber design.

The Tracon series is available in hopper sizes from 0,2 m³ to 2,5 m³. The R020 model is a roller spreader with a spreading width of 1 meter. The V08p and V12p models are also available with optional pre-wetted salt equipment.

Available standard equipment

- Powder coated hopper
- Vehicle splash protection
- Parking legs for unloaded spreader
- Attachement device for Cat. 1, 2 or 3
- LED rear lights with running flashing lights

Available optional equipment

- Stainless steel hopper
- Parking legs for loaded spreader
- Supreme painting C5-M
- Pre-wetting equipment
- Own hydraulic supply
- Stainless steel auger
- Double chamber version



Innovative control technology

EcoTron (optional): The basic solution with 4.3" display.

EcoTron Plus (optional): Extension of the EcoTron for e.g. electronic spread pattern adjustment.

EcoSat (optional): Innovative high-end solution with 7" display and user-friendly menu.

Folding roof (optional)

With stainless steel frame and Canvas sheet made of high strength PVC.



Safety cover

Made of stainless and heavy-duty GFK material in lightweight construction.



Winter maintenance and warning marks (optional)

Retroreflective material according to DIN 30710.



Spreading unit

Consisting of a stainless steel disc with a special plastic cone, highly wear-resistant plastic covering screen.



Equipment box

Equipment box with gas spring supporting front flap.



Own hydraulic supply

With this system, the spreader is driven by the PTO of the tractor. Contains the hydraulic tank including filling-, ventilation-, and return filter, hydraulic pump, gearbox, hydraulic hoses as well as the cardan shaft.



Pre-wetted salt technology (optional)

Models V08p and V12p are optionally available with pre-wetting salt equipment, consisting of brine tank, brine pump, brine filter, 3-way cock, C-connection and stainless steel piping.



ESBV - electronic spread pattern adjustment (optional)

With powerful actuator and potentiometer for symmetrical/asymmetrical adjustment of the spreading pattern. Waterproof according to IP 67.



ESK - electronic spread control (optional)

Contactless, infrared technology for monitoring the spreading. The housing is waterproof according to IP 67.



Ladder on the hopper (optional)

For a better view into the spreader hopper.



Sensor technology

Target/actual value comparison of spreading disc, auger and pre-wetted salt pump. The sensors are sealed according to IP 67.