

Bucher Municipal Winter product range



Bucher Municipal Winter range 2



Chain feeding system spreader

Professional spreader for medium and big trucks, with feeding system realized by metal belt and cross-bars or rubber belt. In case of metal belt the large chain is guided by toothed pinions enabling a constant traction and a correct translation synchrony, without skidding.



Wide width chain



Single or double auger salt spreader

Salt spreader with single or double auger feeding system to ensure utmost spreading precision and great visibility on the back side. Suitable both for salt and grit. In case of double auger, the hopper can be divided into two parts in order to be able to use both materials separately.







Extremely flat hopper design



De-icing liquid sprayer

For medium and heavy trucks - capable of spreading different liquid solutions. Symmetrical and asymmetrical spreading possibility (till 17,5m)



Spreading system with multiple nozzle sets





Control System

EcoSat10, the latest generation of multi-equipment control systems, offering the greatest flexibility in Configuring and Viewing several spreading parameters, snowplough control and vehicle "tracking". It integrates a color 7" display, a joystick, GPS and GPRS connectivity.



Assist



MBS technology

Revolution in snow clearance with the brand new brine injection technology through Neoprene blade. Three main strengths: savings on salt used, perfect distribution at any speed and immediate melting of snow.







Unix Polyx Teplex



Snow cutter-blower

Front snow cutter-blower, suitable for clearing snow and widening passages, also with high quantity of hard and frozen snow. Mechanically or hydraulically operated. A safety system with hydraulic clutches safeguards the transmission and a special brake blocks the blower in case of danger.



Snow cutter blower at work



Loading ejection device on request



Truck equipment - Multi purpose installation

Transformation of a normal truck into a winter maintenance vehicle. Hydraulic system for front and rear equipments, fixed front mounting plate and interaxial installation of a special-reducer gearbox for turtle speed and high power front PTO to operate the snow cutter-blower.



Front PTO for multi purpose vehicles



Special-reducer gearbox for 4x4s

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Polyx High performance snow plough with modern design

Manufactured with high quality materials and developed over 30 years of experience in the most rigorous companies in the world. They are characterized by great versatility of use, rapid response to different snow conditions and the ability to adapt to uneven road profiles. The NeoTech 2S neoprene blade, developed according to our specifications, not only guarantees 6 times the durability of steel, but also respects the road surface and reduces noise to a minimum.







TeplexTelescopic snow plough blade

Telescopic snow plough with adjustable width thanks to the extension of the mobile elements to the right and/ or left. Suitable for snow removal at high speeds. Cushioning system with polyurethane inserts and self-adjusting anti-shock valve. It also has controlled breaking points that protect the vehicle and obstacles in case of a strong impact.



Irox LM Traditional snow plough

Suitable for snow removal in all conditions on medium-sized trucks and tractors. Single section blade made of high quality steel and wear-resistant material with dual obstacle clearance system. Polyurethane blade insert and compression springs throughout the blade.



Irox G100
Heavy snow plough with variable capacity

This snow plough can handle extreme situations, thanks to its tall, sturdy wing and variable capacity. Perfect for clearing all types of snow on mountain roads, even widening road banks.



Irox A90

Traditional snow plough with variable capacity

A blade with unique features, whose variable capacity allows it to adapt to steep roads very efficiently. It can handle large amounts of snow in all conditions, even at high speeds. Thanks to the triple impact protection, it guarantees effective and safe action in all conditions.



Vipex Convertible snow plough

Suitable for breaking, enlarging or pushing large snow banks on roads or mountain places. Movable wings for different positions (blade, bow or butterfly) with an all steel structure.





Unix Universal snow plough

Unix blades offer the advantages of a snow plow blade in terms of speed and safety of work, combined with the versatility of a bow. This equipment is ideal for snow removal in urban centers, even with heavy snowfall, difficult roads such as cobblestones, or where there are obstacles and you need to adapt to different situations.



Eolyx TF7, TF9 and TF11 Double stage snow cutter blower

High performance snow blower with a projection radius of more than 40 meters. Able to work in any type of snow and, thanks to the lateral inclination, is well suited to floating work. The absence of lateral supports on the rollers allows an effective penetration in the curves, avoiding maneuvers and reducing working time.



Eolyx TF6Frontal snow cutters blower

Light snow cutter blower of low and medium power, with mechanical or hydraulic drive. Despite its small and medium size, this machine guarantees professional performance, high snow removal capacity, reliability and long life.





Bucher Municipal Winter range



ONE HO

Professional spreader for light trucks

Professional salt spreader with stainless steel metal chain extraction system, suitable for salt and gravel, even when stored outside. Most of the equipment, including the hopper, is made of AISI 304 stainless steel. Powered by the vehicle's hydraulic system or auxiliary engine.



One

Professional spreader for medium trucks

Professional salt spreader with stainless steel metal chain extraction system, suitable for salt and gravel, even when stored outside. Most of the equipment, including the hopper, is made of AISI 304 stainless steel. Powered by the vehicle's hydraulic system or auxiliary engine.



Husky Light spreaders with single or double hopper

Ideal for very compact trucks or equipment carriers, thanks in part to the low-profile hopper construction that allows for good visibility. Suitable for salt and gravel. On the double auger, the hopper can be divided into two chambers to distribute different types of material.



UniQa Spreader for heavy vehicles

High-performance spreader, without arc effect, thanks to the chain extraction system. The wide chain ensures even distribution of the material, even when stored outside. The hydraulic transverse crusher roller regulates the flow of material into the disc and crushes each block as it exits the hopper.

Powered by the vehicle's hydraulic system or auxiliary engine.

Also available in the UniQa Combi version, which allows the distribution of solid and liquid materials, also simultaneously.

Phoenix Electra Professional electric salt spreader for medium and heavy trucks

Phoenix Electra is the world's first 100% electric professional salt spreader, capable of matching or exceeding traditional solutions in all conditions. With its low cost and advanced technological solutions, Electra is the ultimate answer to the needs of winter traffic professionals.





Yeti Double hopper spreader

Ideal for very compact trucks or equipment carriers, due in part to the low-profile hopper construction that allows for good visibility. Suitable for salt and gravel. Possibility on the double auger to separate the hopper into two chambers to distribute different types of material.



Tracon Vs Self-loading spreader

Self-loading spreader to be mounted on the three-point hitch of the tractor, suitable for salt and grit, which is operated by the hydraulic system of the vehicle through two manual proportional valves.



Tracon Spreader

Salt spreader with three-point hitch operated by the hydraulic system of the tractor. Suitable for salt and grit, with the possibility to divide the hopper and have a tank for the salt solution. It is also available in the version with drive through cardan shaft.



Icebear Double auger spreader

For heavy duty vehicles, it allows to distribute solid and liquid materials, even simultaneously. Suitable for salt and grit. It can be operated by the vehicle's hydraulic system or auxiliary engine, and the hoapper can be divided into two chambers to distribute different types of material.



BrinerSpreader for de-icing solutions

Bucher Briner is an exceptional machine, characterized by high spreading accuracy and the mechanical action of its nozzles at 90° to the road, making it the ideal solution for both preventive and emergency remedial treatment.



SD Dissolution station

Developed for the production of liquid sodium chloride (NaCl) solution. The solution produced is transferred to storage tanks, ready to be fed to spreaders.



CLA-BU ou CLA-BD Airport spreaders

Airport spreaders with very high performance and precision, specific for antifreeze solutions. Spreading system with bars or discs to obtain a maximum spreading width of 40 m.





SLA-BU ou SLA-BDAirport Combi-Spreaders

High precision airport spreaders for spreading solid and liquid antifreeze materials. Spreading system with bars or discs to achieve a maximum spreading width of 24 m.

Bucher Municipal

Giletta SpA Via A. De Gasperi, 1 I-12036 Revello (CN) tel. +39 0175 258 800 info.it@buchermunicipal.com www.buchermunicipal.com At Bucher Municipal, we innovate and engineer better cleaning and clearing solutions, helping our customers grow and maintain efficient and profitable businesses. Leveraging the over 200-year-old heritage of Bucher, we are committed to helping you achieve more using less. Taking pride in being seen as a reliable partner, we work locally with you in realising the possibilities for a smarter, cleaner and more efficient tomorrow. Today.







