

DE-ICING SPRAYER





SPRAYSTRIKER-

SPRAYER APPLICATIONS

The truck bed mounted sprayer is available in different sizes to match a versatile field of use, and to fit a wide range of vehicles.

The SprayStriker can be used in different ways when figthing the ice and snow, and it can also be used in the summer for agricultural purpose.

SPRAYER DESIGN

The sprayer is designed for maximum liquid tank capacity and for use on **European market** machines and vehicles. The durable and light poly tanks are supported by a powder coated stainless-steel frame construction. The pump and CPU-unit is protected inside an easy-to-reach stainless-steel housing.

STANDARD CONTROLLER

The color screen controller lets you customize your spraying session according to your current situation. Automatic GPS-speedcontrol (optionally via Canbus vehicle speed) adjusts the liquid flow (ml/m²) according to your vehicle speed, while manual mode lets you insert a fixed flow. The controller additionally collects and saves essential data to an USB memory, allowing you to generate simple reports. The controller also makes it easy to turn on functions, like beacon and work light, from inside the cabin.





SPRAYER FUNCTIONS

- **√** 12 V Twin pumps.
- ✓ 20ml/m² at max speed 25km/h.
- ✓ 2" camlock inlet for filling sprayer.
- √ Nozzles with triple stream spray-pattern.
- √ GPS-speedcontrol adjusts the liquid flow (ml/m²) according to your vehicle speed.
- ✓ Controller lets you operate the sprayer and its functions from inside the cabin.
- \checkmark 2 m spraybar with double spray nozzles (7 + 7).
- ✓ Nozzles on the end of the boom, for extended spray width.
- ✓ Additional tank for rinsing/cleaning the spray system with anti-freeze liquid after each use.



Double spray nozzles for de-icing even in high speeds

OPTIONAL FEATURES

- + 12 m hose reel for spraying sidewalks and other hard-to-reach areas.
- + Beacon warning-ligth
- + Adjustable leg stands
- + Electric solenoids on end-nozzles

OPTIONAL HTRACK™ SYSTEM

Track and manage all of your spreaders, sprayers and snowplows online on your computer, tablet or smartphone. The program shows treatment route on map, and spreading details like speed, GPS location, material used etc. With HTrack™ you can keep track of your expenses and get de-icing performance evidence for slip and fall injury claims. The spreading data can be summarized and generated as PDF reports.



The optional HTrack™ program transfers spreading data via mobile network

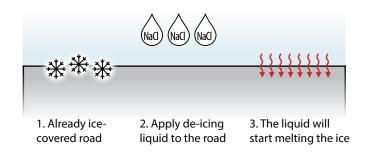
ANTI-ICING

By applying a liquid solution before the snow or rain falls, it will stay in the pores and cracks of the road and then restrict the bonding between the road surface and the ice. This will make the snow/ ice come off easier when plowing.

1. Apply de-icing liquid to the road rain falls 3. The liquid will restrict bonding

DE-ICING

When a liquid solution is applied to an already icy/snowy road it will immediately start breaking up the ice from the top down. By mixing the right solution for your current winter temperatures, you wont be wasting salt or money.



Other de-icing solutions than NaCl (Sodium chloride) can also be used, please see local recommendations.

SPRAYER SPECIFICATIONS

MODEL	500 LITER	1000 LITER	1500 LITER	2000 LITER
Height	1050 mm	1050 mm	1050 mm	1050 mm
Width	1060 mm	1060 mm	1060 mm	1060 mm
Length	1000 mm	1600 mm	2250 mm	2850 mm
Tank volume	500 l	1000 I	1500 l	2000 l
Spray width (max)	5 m	5 m	5 m	5 m
Spray volume	5-36 l/min	5-36 l/min	5-36 l/min	5-36 l/min
Weight	180 kg	230 kg	280 kg	350 kg



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