



VIRTUS BASIC



- the safe way!

VIRTUS BASIC

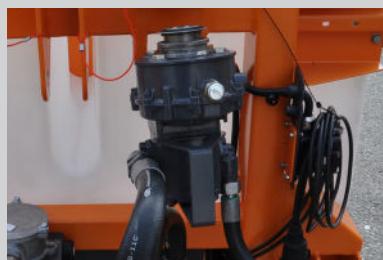
VIRTUS BASIC is a lightweight and compact liquid spreader, especially suitable for smaller areas, paths and pavements.

The liquid spreader is fully automatic and dependant of road speed and always applies the desired quantity of liquid, even at varying speeds and widths.

The spreading of liquid ensures uniform, efficient and fast-acting distribution of the salt on the desired areas and is ideally suited for preventive measures.

VIRTUS BASIC uses jet nozzles that optimise the spreading profile in widths of 1–3 m. This means there is a significant reduction in material consumption, resulting in reduced costs and minimal environmental impact.

VIRTUS BASIC is equipped with a reliable diaphragm pump, valve system and non-return valves, which ensure quick and precise switching and thus an accurate spreading profile.



PTO operation with hydraulic pump mounted on the spreader.



Hose connection for flower watering (option).



Hand lance for steps and hard-to-reach places (option).



VIRTUS BASIC is designed for smaller carrying vehicles with a 3-point hitch. The machine is driven by the carrier vehicle's hydraulic system or by a PTO pump. The carrying vehicle's Tacho signal ensures liquid dosing that is dependant of road speed. The spreader boom is height-adjustable using the carrying vehicle's hitch. The spreading liquid is applied on the roadway from a low height.

VIRTUS BASIC is operated using the EpoMini X1 remote control located in the operator's cab.

VIRTUS BASIC can be supplied with a hand lance for applying liquid in hard-to-reach areas and steps.

VIRTUS BASIC is supplied with a hose and hose connection for flower watering.

Refer to the technical data on the back page.



Fan nozzles with non-return valve ensures optimum spreading profile in widths of 1–3 m (optional).



Easily accessible engine compartment protects hydraulics, control and diaphragm pump.



The EpoMini X1 remote control is ergonomic, user-friendly and located in the cab.

TECHNICAL DATA:

	PTO – PTO pump on spreader	SH - Vehicle hydraulics
Operational mode	PTO shaft: 6-spline	30 l/minute +/- 5 l/minute at min. 50 bar
	PTO speed: 540 rpm	
Electrical plug	EN ISO 4165 12–32 V minimum 10 A	
Attachment	3-point hitch 1, 2 and 2N	
Height nozzle boom	450–550 mm	
Tank capacity	350 l	
Spreading width	1–3 m (with side nozzle option)	
Application	5–30 ml/m ²	
Spreading speed	0–30 km/h	
Dimensions (w x l x h)	Maximum 1100 x 1200 x 1175 mm	
Deadweight	235 kg	175 kg
Unloading weight	The machine can be removed with full load (650 kg)	

EPOKE GROUP

We produced our first sand and salt spreader in 1955, and since then we have solely focused on the development, production and sale of machines and equipment for the treatment of icy roads. Today, we are a global leader. In Denmark, sales are carried out by our own sales staff, while abroad our subsidiaries and 31 dealers manage sales.

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