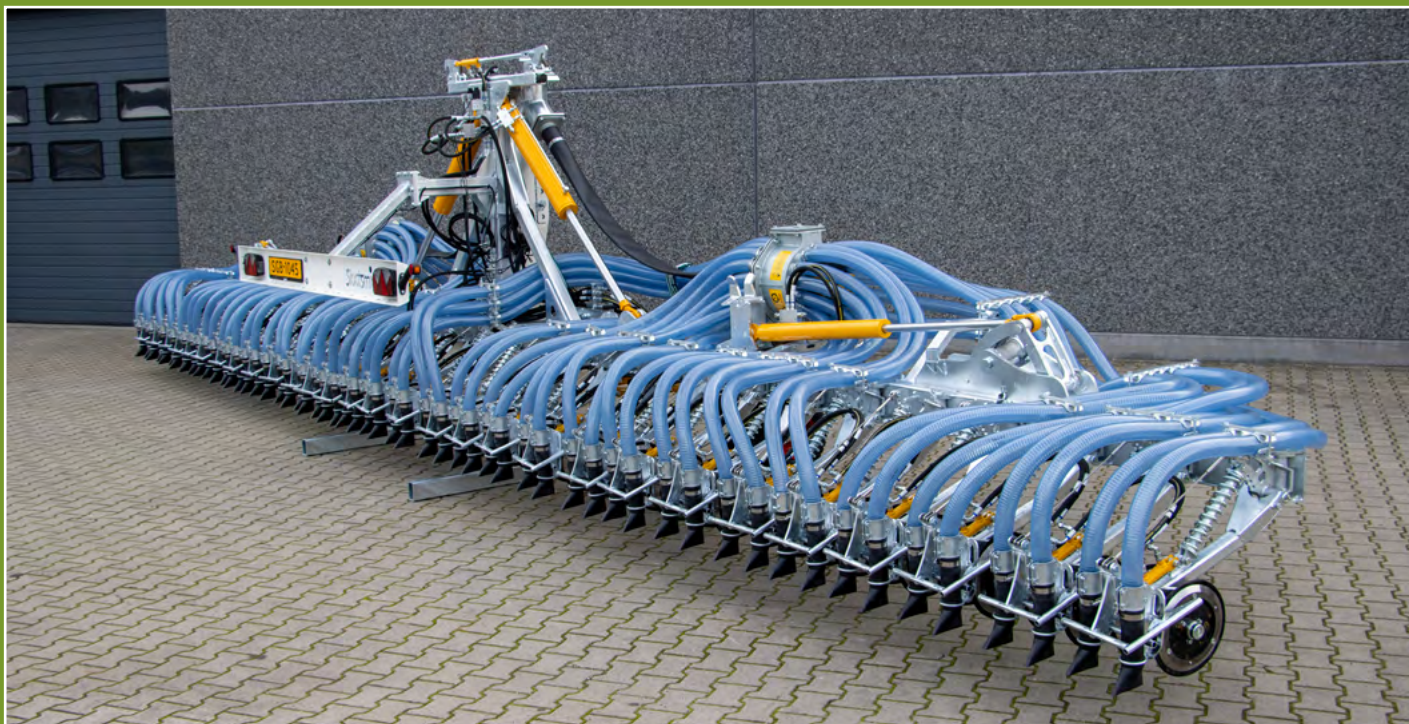


SGB slurry injector



- Ideally suited for drag hose fertilisation
- Can be used for various soil types and crops
- Smart construction, low unladen weight
- Hard-faced disc with Hardox protection

The Sootsmid SGB slurry injector has been specially developed to fertilise multiple crops and soil types, both before and during the growing season. This slurry injector can be mounted on the back of a slurry tanker or trailed separately and, due to its low unladen weight, is also ideally suited to be used as a drag hose injector. A feature of the Sootsmid SGB liquid fertiliser injector is the wear-resistant cutting discs made of hardox steel with a diameter of 300 millimetres. As such, the injector can be used on multiple soil types and has a very nice cutting action. This minimises crop residue build-up, and ensures that slurry is injected at the

correct depth.

The SGB 755 is fitted with a Sootsmid rotor distributor, and the SGB 1045 and 1190 have two Sootsmid mini duo-eccentric distributors. Together with the unique continuous hoses with steel spiral and 50 millimetres inner diameter, this ensures perfect flow and prevents blockages. The track and contour following elements have a slurry outlet every 18 centimetres. When the slurry injector is collapsed, the outer elements are protected by a shield.



Technical specifications

Type	SGB 755	SGB 900	SGB 1045	SGB 1190
Working width	7.56 m	9.00 m	10.44 m	11.88 m
Number of duo elements	21	25	29	33
Transport width	2.95 m	2.95 m	2.95 m	2.95 m
Transport height	3.70 m	3.70 m	3.70 m	3.70 m
Weight	2,300 kg	2,600 kg	2,800 kg	3,000 kg

Element

- Duo elements, track and contour following
- Independently rotating discs, greaseable bearing construction
- Wear-resistant cutting discs made of tempered steel, with a diameter of 300 millimetres
- Disc facing of hardox steel for guaranteed long service life.
- Slurry nozzle and pinch hose form an integrated unit (outflow boot)
- Spring-loaded preload for each duo element, ground pressure adjustable.
- Hydraulic hose shut-offs



Characteristics

- Unique, smart construction with low unladen weight
- Two vertical Slootsmid distributors (50 millimetre outlet)
- Continuous lengths of hose
- Prepared for drag hose fertilisation
- Frame and elements completely galvanised

