

 **veenhuis**

DRAG HOSE SYSTEMS



solid 
durable

LESS SOIL- COMPACTION

Drag hose system



Are you thinking of slurry? Then you're thinking of Veenhuis!

Veenhuis Machines has 75 years' experience in developing and producing agricultural machinery, which shows in the quality and efficiency of the products.

As a partner in slurry handling Veenhuis offers a complete package for transport, application, and handling of the slurry. Veenhuis has a suitable solution for any situation.

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“Where the slurrytanker stops, the drag hose system carries on”

CAPACITY RELIABILITY



Drag hose systems

The Veenhuis Program:

Soil compaction slows down crop growth. Veenhuis drag hose systems have a working width of 12 metres, and in combination with a low tyre pressure this minimizes the the soil compaction of your land during injection. This way you get the best possible crop growth. A drag hose system has a continuous supply of slurry, losing no time loading and unloading. A drag hose system can fertilize non-stop.

EURO 1200

Drag hose injector with drag pipe and a working width of 12 metres. High capacity with low soil compaction.



ROTOMAX

Slurry reel with high capacity and nearly no turfdamage.



QUANTA POMPUNIT

Pumpunit, optionally with remote control.





EURO 1200

FEATURES

WORKING WIDTH OF 12 METRES

PERFECTLY SOIL-FOLLOWING

MINIMAL SOIL COMPACTION

OPTIMAL SPREADING

The Euro 1200 is provided with the Veenhuis parallelogram element as well as proportional coulter pressure, so every disc has the same working depth and is perfectly soil-following. The discs stay sharp after wear, because of the three parts.



The large support wheels with air-pressured tyres are connected with the hitch. This ensures a minimal load on the tractor even while turning on the headland (minimal soil-compaction and damage).



Manual or GPS controlled pneumatic closing of different sections to apply the slurry as precise as possible.

The injector has two Vogelsang distribution heads for the best spreading. Each outlet boot has its own supply hose to guarantee the exact spreading.



OPTIONS

- Pneumatic locking valves
- Section closure
- GPS-RTK
- Automatic greasing



ROTOMAX

FEATURES

MINIMAL TURF DAMAGE

The Veenhuis Rotomax slurry reel guarantees little turf damage and high capacity. The short start-up and shut-down time makes this machine very effective, even on smaller plots.

NO POLLUTION

HIGH CAPACITY

EFFECTIVE BECAUSE OF SHORT START-UP AND SHUT- DOWN TIME

Contrary to a regular drag hose system, the Rotamax lays down the supply hose with a swivelling arm and picks it up again in the same place. Because the injection combination does not have to drag the hose along the ground there is significantly less traction damage in the turf and no smear on the crops.



OPTIONS



Swivelling pole



Telescopic Axle



Tyre inflation system

Optionally the Rotomax can be provided with a swivelling pole, telescopic axle, and tyre inflation system for minimal soil-compaction and small turning circles on the headland.



QUANTA PUMPUNIT

FEATURES

CENTRIFUGAL PUMP 300M³/HOUR

TWO COMPARTMENT-TANKER WITH 11.000 LITRE CAPACITY

VACUUMPUMP TO START UP WITH



OPTIONS

Suction arm with centrifugal-turbo
Radio-control
Slurry measurement

The Quanta pumpunit pumps the slurry from the pit to the injector. The pumpunit is standardly equipped with a vacuum pump which sucks the slurry out of the pit into the unit, and a centrifugal pump, which in turn pumps it from the unit to the injector. The pumpunit can be equipped with a hydraulically controlled suction arm, provided with the Veenhuis centrifugal turbo which can be placed directly into the slurry pit or silo.

Cleaning the hose and injector

After use, the hose and injector can be flushed. In this scenario the pumpunit pumps 7.000 litres of water from its tank through the hose and injector. Optional: air-compressor which blows a spongeball through the hose after flushing.

Radio-control

The machinist of the injector can radio-control the pumpunit. This makes it possible to interrupt the supply of slurry on the headland, which prevents pressure peaks in the supply hose and hose damage.

Efficient Slurry Application



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