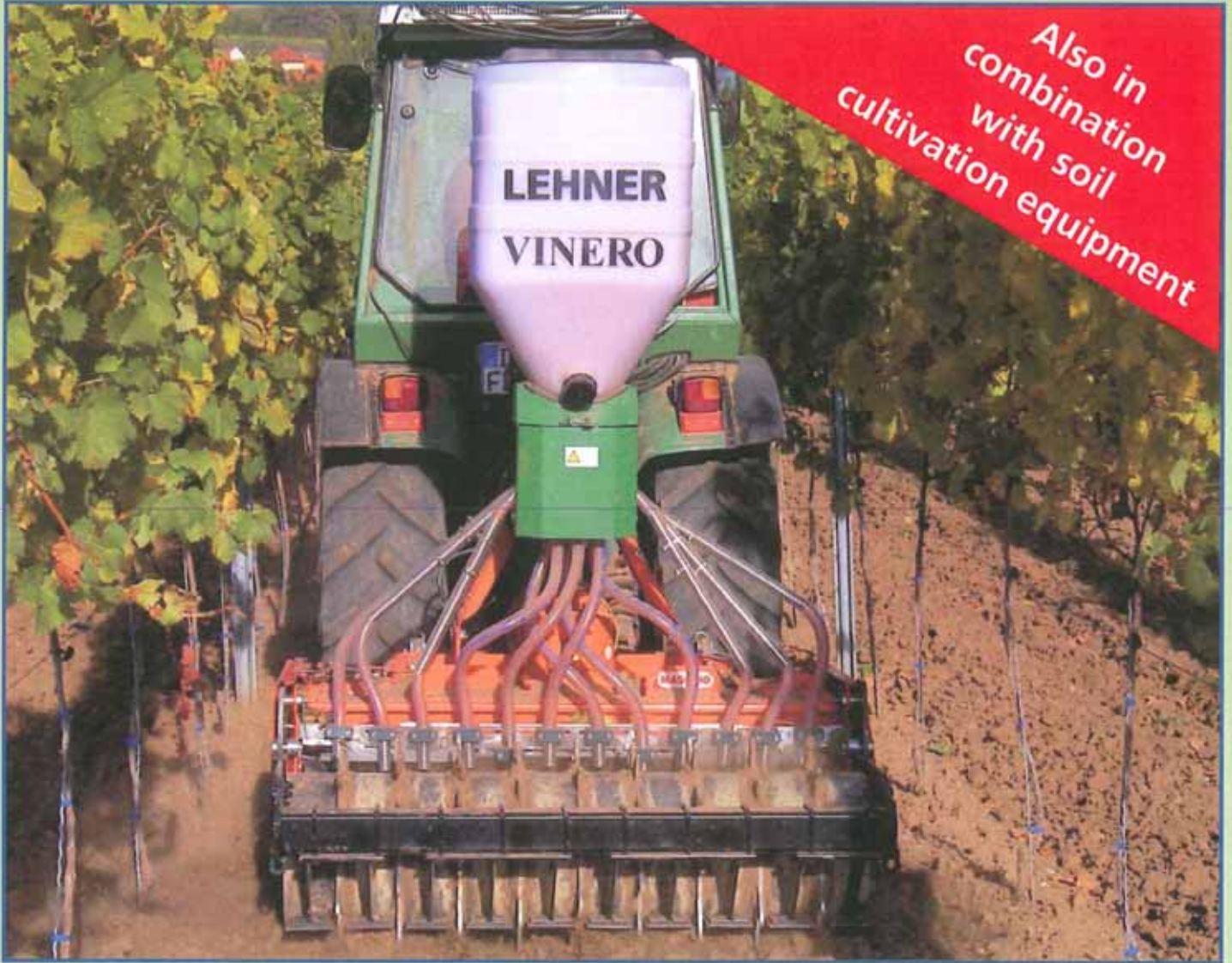


LEHNER



The combine tube spreader for wine, fruit, hops and horticulture

For the exact row and area application of fertiliser, catch crops and grass seed

12 VOLT VINERO

LEHNER

- Robust 12-volt agitator motor
- Operated via control panel from the cab
- Translucent hopper with 105 and 170 litre capacity
- Electricity supply via cable with 4 mm² diameter
- Electricity supply cable with 3-pin plug to battery standard
- Frame, slide, agitator and rail made of stainless steel
- Continuous adjustment from the control panel
- Watertight connection socket to the spreader
- 6 m cable from the control panel to the spreader
- Visual and acoustic error message with two-tier display
- Storage tank with practical outlet
- Empty signal



Application use

The **VINERO** can be used to apply **seed** and **fertiliser**. The spreading width can be varied for **area** applications from 80 cm to 1.60 m. For example, the **divided** system can also be used to spread fertiliser in the rows. The electrical drive makes the **VINERO** deployable anywhere 12 volts are available independent of power take-off or hydraulics.

Advantages

In contrast to a disc spreader, the **VINERO** spreads material completely evenly. Because of the overlap, seed also falls into the rows with a disc spreader. The **VINERO** is able to seed accurately within centimetres using a seed drill. Any sensitivity to wind compared to a disc spreader is minimal.

Spreading width

The variable rail is used to adjust the spreading width from 80 cm to 1.60 m.

Operation

The unit is operated via the modern control panel from the cab directly. The two-tier display indicates agitator speed and slide opening and can be adjusted during operation. Any faults are reported visually and acoustically.

Dosing

The quantity of material spread can be adjusted from the control panel during operation. Up to max. 800 kg/ha can be applied depending on the material. The position-monitored slide ensures even output.

Agitator

The wing agitator ensures the uniform distribution of the material. The agitator is powered by a high-capacity 12-volt geared motor.

Empty signal

When the storage tank is empty (or nearly empty depending on the spreading material), a visual signal is displayed on the control panel and an acoustic signal sounded.

Slide unit

The slide unit can be set to 6 or 12 holes with just a few touches. 6 holes is recommended for a narrow spreading width (80 cm) and 12 holes for a broad spreading width.

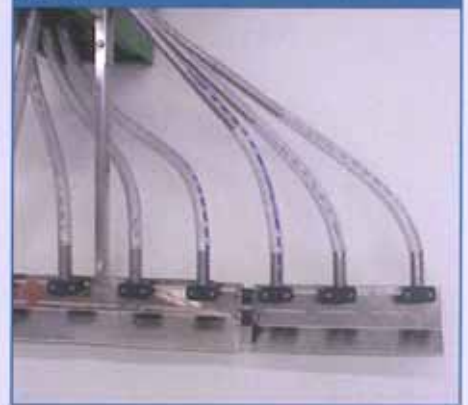
Side distribution

All hoses are vertical on the distributing rail for area application. The hoses are positioned diagonally for row fertilisation. The inside hoses can be secured from the outside if necessary.

Vario rail (accessory)

Slotted holes can be used to adjust the rail. The 80 cm middle piece is stationary. The outer parts are variable up to 1.60 m. The outer part on both sides has a joint, which flexes when a plant or foreign body is touched.

Vario hoses for various spreading widths



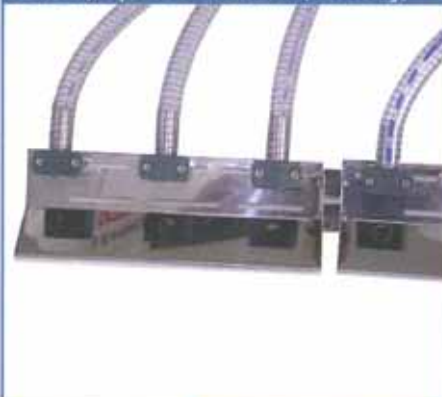
Diagonal hoses for fertilising



Control panel



Flexible, separable Vario rail (accessory)



Slide unit 6/12 hole with agitator



Headland manager: With this piece of auxiliary equipment, the slide on the control panel can be automatically opened or closed when lifting/lowering the rear hydraulic system. The necessary signal can occur in 2 versions.

a) 7-pin signal plug:

Insert the cable from the control panel into the 7-pin plug in the tractor. The control panel can then convert the tractor signal into slide up/down.

b) Sensor signal:

A sensor is attached in the joint area of the draft arm. A magnetic strip is attached to the draft arm. The sensor records the lifting/lowering movement of the draft arm as a signal and forwards this to the control panel as an Slide open/close signal.

Required accessories

- Connecting cable "7-pin plug"
- Alternative sensor with magnet for draft arm

If the operation is interrupted and the soil cultivation equipment should remain down, the slide can be opened and closed on the control panel like before. The switch on the control panel always takes priority.

Accessories

Connecting cable, 2 m "7-pin plug"



Triangular bracket



Cultivator bracket for triangular bracket



Connecting cable, 4 m "sensor with magnet"



Cultivator bracket standard



Front tow-bar bracket



Three-point frame



Standard rail



Vario rail

