



** This computer is upgradeable to all our PF solutions*

- ✓ Dosing system.
- ✓ Ball valves are removed.
- ✓ Self-filling and anti-spill system.
- ✓ 3-5% error drop by drop

CERRITO

INCORPORATOR FOR VINASSES LIQUID APPLICATIONS IN SUGARCANE

This unit allows to apply liquid fertilizer (vinasse) in sugarcane with a maximum load capacity of 3000 liters, allowing for an additional 1500 liter tank attached to the front of the tractor.

It has a hydraulically operated piston pump variable dosing system, which is electrically controlled. The unit boasts several accessories such as injectors, decompressors and furrowers available in various models and sizes. It has a 3-point attachment to the tractor.

Its configuration adapts to different row distances with row placement spraying, fertilizing 3 rows per pass. This fertilizer spreader has a maximum width of 2.8 m. which allows for public road transportation.

TECHNICAL DATA

Net weight: 1400 Kg

Gross vehicle weight (vinasse): 5160 Kg

Tank capacity: 3000 liters

Power required at maximum tank load : 160-180 HP

Maximum application dose: 3000 l / has 6,6 km/h

Hydraulically operated 260 l/min piston pump.



› VCOM 7.0 generates application maps with working time, stops, speed and applied dose for further analysis.

OVERALL DIMENSIONS

Height	2,33 m
Width	2,70 m
Length	2,29 m
Weight	1.400 kg*

*Variable according to equipment

COMPONENTS

Chassis: it consists of a two-axle tool-bar folded -steel plate chassis with inner reinforcements, which makes it highly resistant to meet the demands of work. It is fitted with category 3, 3- point hitch.

Scarifiers: the unit boasts 4 parabolic-type scarifiers with exchangeable tips located at the front tool- bar axle for liquid fertilizer incorporation. Shanks are capable of ripping up to 30 cm deep to decompact surface layers without affecting the soil. Multiple mount options according to row distance and application distance from the planting line. The unit boasts 2 additional scarifiers at the rear tool- bar axle with and without fertilizer incorporation located between the two front scarifiers to decompact and also close the opening performed by the front shanks.

Fertilizer tank: built in AISI 304 3 mm thick stainless steel with internal baffle, manhole, accessories and fittings for fertilizer filling and self-filling. It has 3000 l. capacity, three buttresses with hoop reinforcement for adjustment and fastening. Capacity can be increased with an additional 1500 l tank of similar characteristics located on the front of the tractor. Also available in roto-moulded plastic.

Piston Pump: the unit has an electronically controlled hydraulic engine-driven pump (hands-free control) for fertilizer application and dosage of 260 l/min maximum flow rate for different application rates, which makes it more practical and accurate.

We can also offer dosages o up to 10.000 liters/ha.

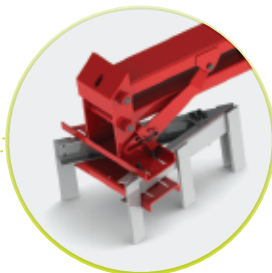
* For more information request catalog.



Cutting blade



Side discs + Roller



Chisel harrow



Disc Harrow



Compactor Roller

VCOM/FERT:

7 inch touch screen computer with a highly accurate GPS for an even application regardless of the tractor speed, thus achieving an even dosing within the field. It also allows for applications at variable rate with prescription maps. It generates worklog maps with working, stationary and travel times, speed, applied dose and other parameters for further analysis.

* Ask for the Vcom 7.0 computer catalogue.



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