



No Trolley

With Trolley

SMART PRECISION FERTILIZER SPREADER

VM 300 / 600 liters

Made entirely of stainless steel
Single disc version.

GENERAL FEATURES

- Single disc for precise localized applications on both lateral bands or total.
 - Apply powders, crystalline, granular or even dry organic fertilizers.
 - Easy and intuitive calibration; not trial and error.
 - 3 to 7 percent error application.
 - Available with adjustable focusers for sideband applications.
 - Application width with focusers from 4 to 11 meters.
 - Total application width 16 meters.
 - Hydraulically controlled conveyor belt dosing system.
 - Mechanical drive of the discs by cardan connected to the tractor's PTO.
 - Electronic dosage control that allows applying the desired fertilizer rate regardless of the tractor speed.
 - Assembly with trolley or to the three-point lifting system of the tractor.
 - Variable trail from 1.4 to 1.85 meters.
 - Minimum tractor requirement 50Hp and hydraulic pump 30 lts / min and 540 RPM at PTO.
- | | Net weight (kg) | Load capacity (kg) | Total weight loaded (kg) |
|---------------|-----------------|--------------------|--------------------------|
| VM 300 | 240 | - 600 max | 840 |
| VM 600 | 256 | - 1200 max | 1456 |



* Computer upgradeable to all our Precision Agriculture solutions



VCOM/FERT*:

Field rated computer with a 7-inch touch screen and a high-precision GPS that allows a constant application regardless of the speed of the tractor, achieving a uniform dosage in the field.

Variation rate applications with prescription maps are also possible. Generates activity log maps detailing working time, idling time, transfer, speed, workers and machine productivity info, as-applied dose, as-applied map which can be overlayed onto Google Earth and other information for post analysis.



CONTROL



QUALITY



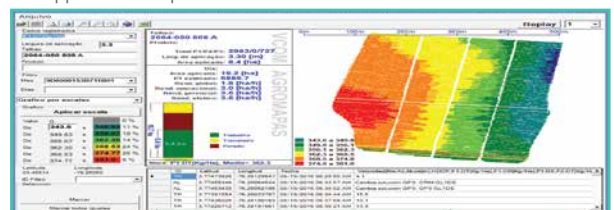
EFFICIENCY

MAPS

Visualization of the complete fertilization plan on Google Earth



Application Map

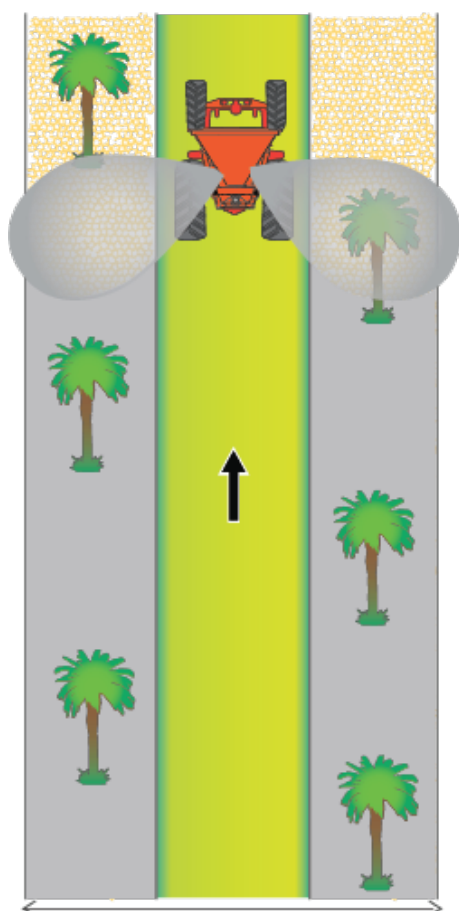




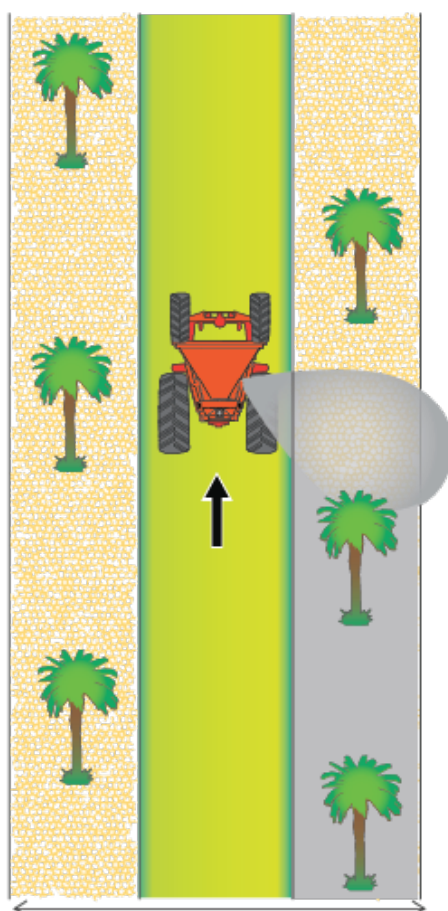
APPLICATION OPTIONS

- ① Located in two continuous lateral bands.
- ② Located on one or two lateral bands, this is ideal for applications on terraces.
- ③ Full width spreading application for seed or fertilizers.

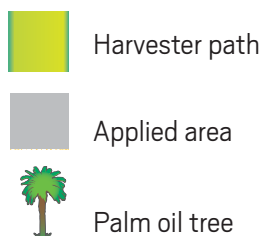
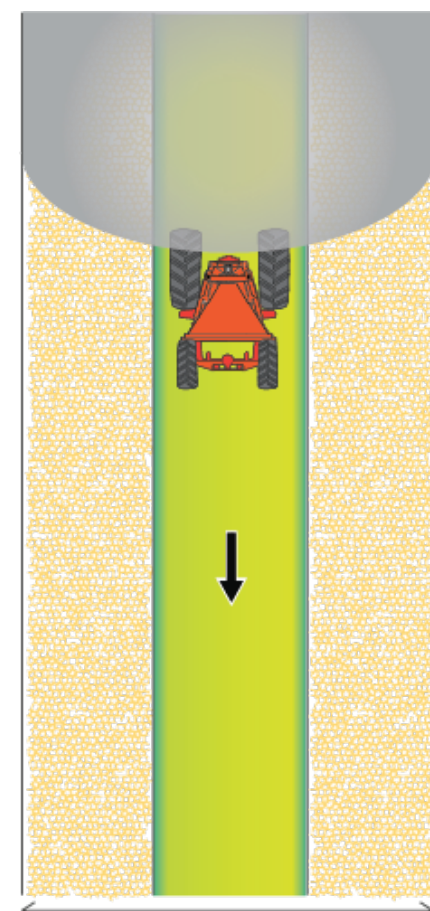
OPTION 1



OPTION 2



OPTION 3



BENEFITS

- Maintains desired application rate regardless of speed, ensuring fixed or variable rate application.
- High precision of electronically controlled fertilizer doses.
- Does not need any map to be able to carry out the application.
- Does not apply fertilizers on the harvester's path.
- Applies up to 30 Ha/day with 1 persons.
- Reduce labor time up to 14 times compared to a manual application.

ARGENTINA

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