



VCOM 7.0 WEIGHING SYSTEM



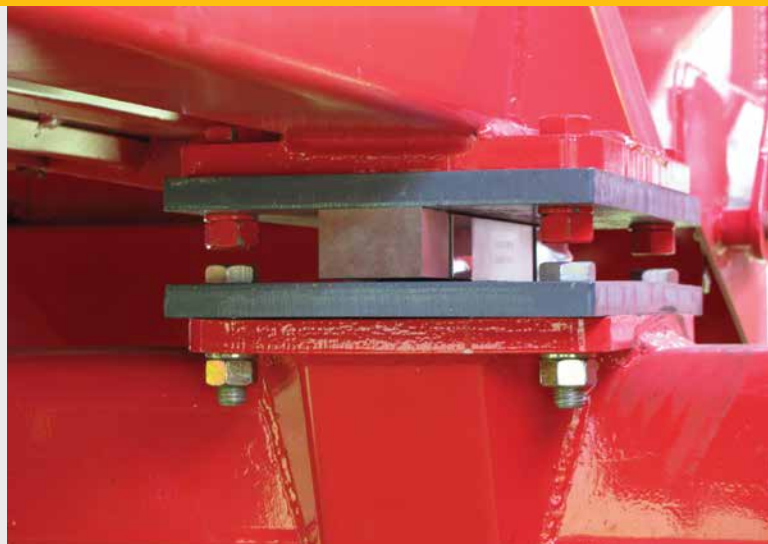
* Computer upgradeable to all our PF solutions

ABSOLUTE PRECISION IN INPUT CONTROL

Through a load cells reading interface, Vcom can obtain weight measures from any system and display them on screen. It can be used in fertilizers spreaders and any type of load cells hopper or hoppers to which load cells can be installed mechanically.

WEIGHING SYSTEM GENERAL FEATURES

When installing the weighing system together with Vcom, the operator no longer needs to indicate the amount of fertilizer loaded in the hopper, since this value is taken directly from the interface that reads the load cells. Likewise, Vcom records input consumption for each field based on scale reading and not through product calibration, as it is usually done, hence allowing for actual input consumption values. We also have different load cell models to fit your equipment.





WORK LOG

The automated steering system generates georeferenced maps that allow you to have a detailed record of the operator's work. While operating, it stores such data as date, starting and finishing working times, applied dose, speed, hectares, terrain elevation, applied and no-spray area. Our Agromaps Software generates reports and post-application maps of all registered variables, which enables you to visualize and analyze all these data, hence allowing for better decision-making.

ADVANTAGES OF VCOM 7.0

- Fixed and variable rate application tracking, virtual guidance, monitoring control.
- Automatic multiple-product dose control (seeds, granular, powder and liquid applications).
- It offers flexibility to work with various software apps, such as application rate, virtual guidance, monitoring system.
- Automated steering (electric or hydraulic).
- It eliminates gearboxes, clutches and chains, thus reducing maintenance costs.
- Speed, applied hectare, hopper level and applied input (kg, litres or miles) on-screen displays.
- Optional GPRS, Wifi and Bluetooth to upgrade to our Field information management System (FIM).

GPS OPTIONS ACCORDING TO YOUR NEEDS



GM23: GPS L1 1 Hz
*See catalogue GM23



LCGPS: GPS/Glonass L1 10 Hz
Pass-to-pass accuracy 30 cm*
*See catalogue LCGPS



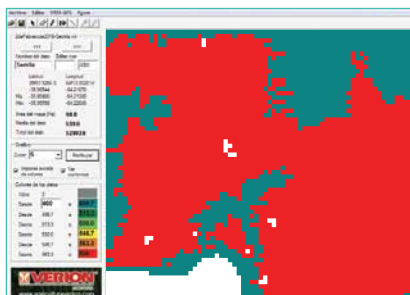
AG-STAR: GPS/Glonass L1 10 Hz
Pass-to-pass accuracy 20 cm *
*See catalogue AG-Star



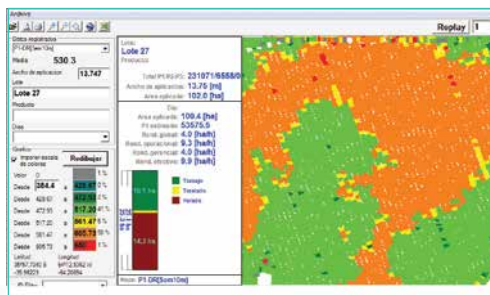
SMART6-L: GPS/Glonass L1/L2 20 HZ /
Terrastar-c option.
Pass-to-pass accuracy 3-5 cm *
*See catalogue SMART 6-L

IT GRANTS TOP QUALITY AND HIGHLY ACCURATE APPLICATIONS

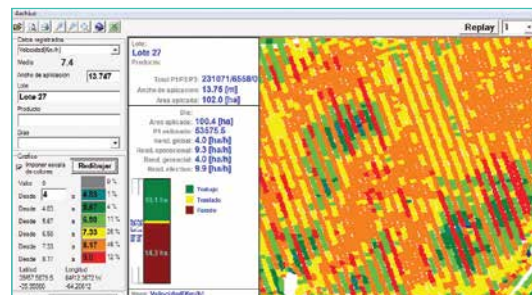
Prescription map



Application map



Speed map



OTHER LOAD CELL MODELS AVAILABLE



ARGENTINA

Intendente Campos 1617/23, San Martín - Buenos Aires
Rotary lines: (+5411) 4724-1300 ext. 172
agricultura@verion.com.ar | www.agriculturaverion.com.ar

COLOMBIA

Trv. 93 # 53-32 Bg. 17 Parque Empresarial EL Dorado
Tel: +57 (1) 467-2473/2533/2540
ventas@agriculturaverion.com.co | www.agriculturaverion.com.co