

PRECISION FARMING SOLUTIONS



DORADO HERO

FOR AIR DRILLS

HIGH-TECH SEEDERS MONITOR SYSTEM

DORADO HERO SYSTEM

FOR AIR DRILLS



DORADO HERO is a seeders monitor system for air drills, developed to monitor up to **96 rows** via photocells or CANBUS-connected valves.

With the integration of the **UC 50 control unit**, groups of valves **can be shut off**, allowing efficient management of complex situations such as headlands, obstacles, and tramlines.

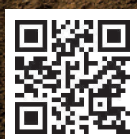
DORADO HERO is a customizable monitoring system, with **software adaptable** to different application fields (spraying, seeding, industrial applications, etc.), according to the specific needs of each **OEM** customer.

FEATURES E ADVANTAGES

- **Linear design** to optimize space, **ergonomics** to ensure ease of use and a **full touch display** for simplified setup operations;
- **ECU control unit** for managing CANBUS sensors, to which up to **96 photocells** can be connected to count seeds and measure sowing flow;
- The new **UC 50 function (optional)** will enable the **management of valve groups**, allowing them to be opened and closed;
- The **Pro-Seeder 2** sensors enable accurate monitoring of sowing flow, allowing rapid detection of blockage conditions while the **Pro-Valve** valves, in addition to integrating sowing monitoring functions, allow row shut-off for tramline functions;
- A **5" color touch-screen Virtual Terminal** providing two different display modes:
 - **Histogram mode**, showing sowing flow rates;
 - **Tabular mode**, displaying real-time values of frequency/average seed population.

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