



PRESS RELEASE

Mounted pneumatic fertilizer spreader AERO 32.1

The new precise and innovative mounted model AERO 32.1 completes the KUHN range of pneumatic fertilizer spreaders!

The new AERO 32.1, with a working width of 27, 28 or 30 meters, pushes the limits of performance and precision in fertilization.

Precise application rate adjustable on 4 sections

Fitted with a boom of 24 diffusers divided into 4 sections, the AERO 32.1 fertilizer spreader makes it possible to precisely deliver the right dose of fertilizer in the right place. Each section is fed by a hydraulically driven metering unit that can be switched on, off and adjusted individually. It is thus possible to modulate up to 4 fertilizer application rates or to shut-off the desired sections in a single pass. The AERO 32.1 also incorporates weighing. Two weighing cells measure the quantity remaining in the hopper and allow, if necessary, regulating the speed of the metering units to adjust the application rate. No more calibration test!

Savings on fertilizer purchases

The AERO 32.1 can spread with precision right up to field edges even fine, light or compound fertilizers, such as urea and "bulk" type mixtures, which are usually more difficult to distribute over large widths with centrifugal spreaders. Precise fertilizer distribution is ensured whatever its properties, synonymous with significant savings when purchasing this type of input.

Increasing operating windows

Weather windows are ever shorter, leaving little time for cultivation operations, especially fertilization. With its boom system, the AERO 32.1 makes it possible to fertilize crops whatever the weather, included in windy conditions. Since the ballistic quality of the fertilizer or seed no longer matters, operators no longer need to refer to spreading tables!

A wider field of possibilities

Simply use the fine metering roller (available as optional equipment) to spread slug pellets, micro-granules or even small seeds for broadcasting cover crops.

A lasting comfort

The booms of the AERO 32.1 are hydraulically controlled. They fold at the rear of the hopper for transport. Well within the machine's dimensions, they are the guarantee of maximum compactness for travel with complete peace of mind. The management of the machine and booms is carried out via the CCI 800 or 1200 terminal or any other ISOBUS terminal already available, not to mention the possibility of associating the use of a CCI A3 joystick.

With the AERO 32.1, fertilizer spreading is carried out without compromise, for maximized profitability while respecting the environment. Appreciable assets in the current context of the fertilizer market.

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