

PRESS RELEASE

Kverneland Satio New Generation of Pneumatic Solo Seed Drills

June 2024 Soest, Germany



Kverneland Satio 6.00m in field

Kverneland presents the Satio model range, the new generation of pneumatic solo seed drills.

Cost-efficient technology, targeted operation, and precise application are crucial in modern agriculture. Farmers face versatile demands, such as uncertain legal regulations, unpredictable weather conditions, the need to reduce herbicide use, emerging weed resistance, and rising costs for inputs and energy. Kverneland's new generation of pneumatic solo seed drills, Satio, supports customers to address these challenges effectively.

Flexibility is one of the major keywords. The solo seed drill Satio allows sowing independently of seedbed preparation when the time is right. Crops like winter barley for example need a well-settled seedbed. Therefore, soil cultivation should take place prior to sowing operation in order to ensure a shallow seed placement of 2 to 4cm. It also allows mechanical weed management to be precisely timed for optimal results.

Kverneland Satio is a compact and light 3-point mounted solo seed drill for smaller tractors.

Sowing, independent from seedbed preparation, can be done at higher speeds. It extends the time window for sowing, even in difficult weather conditions. Soil compaction or tractor tracks are reduced to a minimum as well as fuel consumption.

The Kverneland Satio is available as rigid version in 3.00m and 4.00m width and in a hydraulic foldable version in 5.00m and 6.00m working width.

The rigid models are equipped with a hopper capacity of 750l or 1,000l and the mechanically driven Kverneland metering device which allows any desired seed rate from 2kg - 380kg per hectare.

The seed hopper of the foldable models of the Satio F offers a large capacity of 1,700l. The Satio F is available as e-bas and e-com model. Both models are equipped with the electric ELDOS metering device. The Satio e-bas is not ISOBUS compatible and the electronic control is ensured by the Focus 3 terminal. The Satio e-com model on the other hand is fully ISOBUS controlled and can be steered by the Kverneland IsoMatch Tellus GO+, the IsoMatch Tellus PRO or any other terminal.

To enlarge the field of applications Kverneland has revised the coulter bar completely; it now comes with CX-II coulters for optimum soil penetration, less soil disturbance and user-friendly adjustments like central depth adjustment. As a cost-effective alternative, e.g. for wet and sticky soils, the CX-II coulter is now available as well without press wheel. The special curved design provides sufficient bearing capacity in light conditions and saves weight.

The coulters are clamped to the coulter bar: "With the flexible coulter brackets, the farmer can adjust the row spacing to his individual farming systems. From factory, we deliver a pre-set row distance of 12.5cm or 25cm," Sebastian Koers, Product Manager Seeding Technology, explains.

To increase comfort, a central seeding depth adjustment is standard on foldable models. A full range of options like pre-emergence markers, following harrow and many more are available to customize both models to individual needs.



Kverneland Satio 3.00m rigid

Kverneland Satio models replace the Kverneland DL and will be fully available from September 2024.

Number of characters including spaces: 3,326

Kverneland is a brand of Kverneland Group

Kverneland Group is a leading international company developing, producing and distributing agricultural machinery and services. Strong focus on innovation allows us to provide a unique and broad product range with high quality. Kverneland Group offers an extensive package aimed at the professional farming community, covering the areas of soil preparation, seeding, forage and bale equipment, spreading, spraying and electronic solutions for agricultural tractors and machinery. For more information on Kverneland Group visit www.kvernelandgroup.com

-- END --

[Download high resolution images.](#)



[Kverneland Satio 1060 in field](#)



[Kverneland Satio 1030 in field](#)

For Details, Contact:

Sebastian Koers
Product Manager
Kverneland Group Soest GmbH, Germany
E-Mail: sebastian.koers@kvernelandgroup.com

Kverneland on Social Media



[Kverneland](#)



[@KvernelandGroup](#)



[kvernelandgrp](#)



[Kverneland](#)



[Kverneland_Group](#)