

Press Release

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Greater seeding flexibility – LEMKEN Solitair with divided seed hopper

Just under a year after the successful market launch of the Solitair 9+ pneumatic seed drill, LEMKEN now introduces its new “Duo” version with divided seed hopper. This machine offers a wide range of options for simultaneously spreading seeds, fertiliser and even catch crops. With it, LEMKEN, the specialist for professional arable farming, has expanded its portfolio to include a machine for consistently cost-optimised market fruit cultivation.

The seed hopper of the Solitair 9+ Duo holds 1,850 litres. Its capacity can be split 50/50 or 60/40, depending on needs. As a result, two application variants are possible:

- In the single-shot version, seeds and fertiliser are combined downstream from the two metering units in each of the two hopper segments. The different components are guided to the double disc coulters via a seed pipe and deposited in a seed furrow. This allows a suitable starting dose of fertiliser to be added for winter sowing or a complete fertiliser application for summer sowing. An automatic tramline mechanism is integrated into the distributors.
- The double-shot system provides greater deposition flexibility. With this system, the two components flow separately to a double disc coulters via doubled distributors in two seed pipes. They can then be spread either in a single row, as with the single-shot method, or separately and alternately in two rows following a quick exchange of the tramline cartridge in the distributor. In addition, the deposition depth of every other row can be adjusted separately via the pressure roller up to a difference of 5 cm. This allows two different seeds to be placed at different, optimum seeding depths or inter-row fertilisation to be applied while seeding.

The Solitair 9+ Duo is available in working widths of three and four metres. Orders are being accepted now; full availability is scheduled for January 2022.

About LEMKEN: LEMKEN enjoys a worldwide reputation as a visionary, sustainably operating company that makes an important contribution to profitable agriculture. A medium-sized German family company, LEMKEN has applied its expertise and passion for progress for 241 years, delivering solutions for the challenges confronting agriculture today and tomorrow. The company's product range includes tillage implements, seed drills, hoeing machines, fertiliser spreaders and smart solutions for agricultural data management. LEMKEN currently employs 1,600 staff worldwide and has an annual turnover of about €370 million.

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Image 1: The new Solitair 9+ Duo from LEMKEN with seed and fertiliser placement



Image 1: The Solitaire 9+ Duo with single-shot system

