



SMART TWIN & PS 500 D TWIN

COVER CROP & FERTILISER APPLICATION NEXT LEVEL

BECAUSE EVERY SEED COUNTS

Seeds are becoming increasingly expensive. We want to help you apply seeds and fertiliser as precisely as possible with minimal scatter loss on every pass. The seeding quantity is adjusted cost-effectively to the requirements of each sub-area. The benefits include not only cost savings, but also the ability to adapt to different soil conditions and achieve an even result without wasting seeds.

ADVANTAGES

- + Special sealing and corrosion-resistant production (CDC coating) for spreading fertiliser, microgranules, pesticides and cover crops
- + Precise spreading, even in windy conditions
- + Mechanical air flow regulation for each seed
- + Speed-adjusted seed rate and headland management with optional sensor technology
- + Reduced seed consumption through targeted application using application maps

AREAS OF APPLICATION SMART TWIN

- ✓ Seeding using application maps to vary the seed quantity within a field → adaptation to different soil conditions
- ✓ Part-width specific application → ISOBUS
- ✓ Cover crop application
- ✓ Fertiliser application
- ✓ Viticulture, fruit and vegetable growing
- ✓ Grass reseeding and seeding

AREAS OF APPLICATION PS TWIN

- ✓ Cover crop application with multiple components in different grain sizes (without segregation) and in different placement locations
- ✓ Fertiliser and pesticide application in a single pass, e.g. when growing maize or planting potatoes
- ✓ Application of two different fertilisers

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AMBITION. PASSION. VISION.



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SECTION CONTROL SEEDER



NEW: SMART TWIN 120 / 200 / 300 / 500

The SMART TWIN is available in sizes from 120 to 500 litres and is ideal for spreading seeds, fertiliser and microgranules. Thanks to its split seeding shaft, it enables highly precise metering and **half-side shut-off**, allowing for flexible and efficient area coverage.

The SMART TWIN is only available in combination with **ISOBUS** control and supports both **Section Control** and **Variable Rate Control**.

As with our well-known Pneumatic Seeders, assembly, installation and calibration are simple and user-friendly.

Maximum efficiency and resource conservation – technology that impresses!

PRECISION IN A DOUBLE PACK

NEW: PS 500 FERTILIZER TWIN

The reliable Pneumatic Seeder Fertilizer TWIN is now also available with a capacity of 500 litres. Thanks to its corrosion-resistant design and complete sealing, the PS 500 D TWIN is well-equipped for even the most demanding applications.

The split seed shaft ensures precise metering, while the **separated hopper** (optionally in a **70:30** or **50:50** ratio) enables flexible use of different components – **without any mixing**. The system can be controlled either via ISOBUS or the powerful Control Box 5.7. This gives you full control and maximum precision when seeding.

SMART TWIN FEATURES

- ✓ Hopper sizes from 120 - 500 litres
- ✓ A plastic hopper (no partition) for one type of seed or fertiliser
- ✓ Split seeding shaft → half-sided regulation of the application rate via **application map**
- ✓ Developed for **Section Control & Variable Rate Control** - the intelligent solution for Smart Farming
- ✓ Control exclusively via **ISOBUS**
- ✓ Precise seeding without spreading losses, adapted to soil zones and driving speed

PS TWIN FEATURES

- ✓ Tank sizes from 300 to 500 litres
- ✓ Separated steel tank (50:50 or 70:30 division) - ideal for two different seed types or fertilisers in a single pass
- ✓ Split seeding shaft with different seeding wheels → completely independent metering
- ✓ Perfect for farms that want to combine seed & fertiliser or spread two seed types at the same time
- ✓ Robust steel tank with corrosion-resistant production (CDC coating)
- ✓ Control via APV Control Box 5.7 (optional ISOBUS)

