



CATCH CROP SEEDERS FROM THE WORLD MARKET LEADER

ADVANTAGES

- Easy operation with ISOBUS is possible
- Exact lateral distribution over the whole working width
- Precise spreading of the seed, independent of the wind
- There are many different ways to tailor the PS to your needs thanks to a large selection of hoppers, seeding shafts, fan types, outputs, etc.
- Ground speed-related seed rate application & headland management (with sensors)
- Mounting options on almost any soil tillage implement, seed drill and crop care implement – regardless of the manufacturer
- EU obligatory device inspection badge for granulate spreader for crop protection application available upon request

PNEUM. SEEDERS STANDARD + FERTILIZER EDITION

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Standard & Fertiliser Edition (D) models Number indicates hopper size in litres		PS 120 M1 (D) / PS 200 M1 (D) / PS 300 M1 (D) / PS 500 M2 (D) / PS 800 M1 (D) / PS 1600 M1 (only Standard)
Hopper		120 – 1,600 litre capacity
Working width		1 – 12 m
Fan types	electric fan	Application rate: 0 - 3.5 kg/min max. hose length: 4 m / max. working width: 6 m
	electric fan PLUS	Application rate: 0 - 7 kg/min max. hose length: 8 m / max. working width: 12 m
	hydraulic fan	Application rate: 2 - 30 kg/min max. hose length: 10 m / max. working width: 12 m

LEARN MORE!



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BUILD SOIL

INCREASE YIELDS

SAVE COSTS

AMBITION. PASSION. VISION.



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THE SOIL:

OUR MOST PRECIOUS ASSET IS AT RISK

Prolonged **drought, weather extremes, heavy rainfall, prolonged heat, erosion** and ongoing **climate change** are increasingly affecting our soils.

The use of catch crop mixtures can be an efficient and cost-saving way to help your soils.

Weed suppression

- Minimise tillage
- Targeted ground cover
- Long-term weed minimisation through reduced soil disturbance

Plant promotion

- Promotion of plant and insect diversity
- Targeted minimisation of nematodes through resistant catch crops
- Reduce use of plant protection products

Humus build-up

- Promotes better rooting
- CO2 binding
- Natural nitrate input
- Nutrient binding through microbes

Soil life promotion

- Improve soil/crumb fermentation
- Minimise disruption to the mycorrhizal network
- Targeted introduction of biomass into the soil

Soil protection

- Targeted ground cover
- Protection against erosion
- Protection against evaporation
- Increasing stress tolerance during extreme weather

Water balance

- Longer water retention + less evaporation due to ground cover
- Catch crop as a mulch crop
- Regulate soil compaction

WE SUPPORT THEM:

CATCH CROP APPLICATION WITH PS + PS FERTILIZER

With a well-designed catch crop application, you can benefit from long-term improvements in soil quality, consistent and high yields, as well as savings in diesel, fertiliser and, most importantly, time.

As the world market leader in catch crop seeders, we can help you with the best equipment.

Increase yields

- Minimise tillage
- Less disturbance to natural soil life
- Healthier and more resilient plants

Save costs

- Save fertiliser
- Fewer crossings
- Save diesel
- Save time

Multiple use

- Seeder for small seeds
- Seeder for catch crop
- Seeder for nurse crop

Simple and efficient

- Easy mounting of the seeder on existing soil tillage implement
- Quickly ready for use

**PRODUCT DETAILS ON THE BACK
OR ON EN.APV.AT**

Scan QR code
for product details

