

Overseeder DZ Agri Air

The highest yield per hectare and in hilly conditions



Supplied as standard with

- Calibration tray. Handy tool for the calibration test. Easy to store.
- Gas strut. Opens and closes the lid of the seed hopper smoothly.
- LED lighting. Clear, bright light ensures safe road transport and clear signals.
- Platform. Helps fill the machine safely.
- Digital hectare counter. Registers how many hectares have been sown.
- **Sight glass.** Shows the level in the seed hopper.
- Universal dosing roller. Enables accurate dosing of grass seeds (5-75 kg/ha).

Added value options

- Heavy cast iron packer ring roller. Inhibits growth of problem grasses and promotes the shoot formation of good grasses.
- Scraper for packer ring roller. Ensures each moveable packer ring stays clean. Suitable for working in wet, heavy conditions.
- **Electronic Dosing System (EDS).** Dosing rate can be adjusted from the tractor cab, for example in bare patches or headlands. The system includes an electronic sensor that gives a clear acoustic and light signal when the seed hopper is empty.
- Cam wheels for fine or coarse seed. Enables small amounts of fine seed or large amounts of coarse seed to be sown.
- TÜV equipment with LED lights. Marker boards and lighting approved by German TÜV, incl. registration plate holder with lighting, ensure safe road transport.
- Stone protection. Prevents stones, clods and crop residues entering and blocking the discs.
- Protection cover. Protects the discs and keeps them clean. Prevents slaking and crusting
 of elements from the rear.

Connections

- 1x double-acting valve
- lx pressure-free return
- 12 Volt light connector

Technical specifications

Suitable for: grassland and hilly conditions

Seed dosage: 3 - 190 kg per hectare (continuously adjustable)

• Sowing depth: 0-25 mm

Working speed: 10-12 km per hour

• Hydraulic fan: max. 25 litres , 160 bar

• Discs: 2x sharp cutting discs Ø 406 mm and maintenance-free bearings

• Element: 11 cm progressive coil spring

• Turf guard: adjustable

• Pressure roller: 250-290 litres; height adjustable and refillable

• Calibration: calibration table and calibration tray

Mounting: 3-point; CAT 2

• Depth adjustment: top link

Row distance: 7.5 cm

Туре	Roller	Weight	Seed hopper volume	Tractor power	GPS working width	Transport dimensions (lxwxh)
DZ 325.07.5	Smooth	1.200 kg	450 litre	80 hp	2.47 m	1.31 x 2.55 x 1.96 m.
DZ 325.07.5	Packer ring	1.970 kg	450 litre	90 hp	2.47 m	1.31 x 2.55 x 1.96 m.
DZ 329.07.5	Smooth	1.465 kg	450 litre	90 hp	2.85 m	1.31 x 2.95 x 1.96 m
DZ 329.07.5	Packer ring	2.115 kg	450 litre	100 hp	2.85 m	1.31 x 2.95 x 1.96 m

Smooth roller compared with packer ring roller

Smooth roller:

- Lighter in weight, but can be filled with water.
- Attractive price-quality ratio.
- Compacts soil and the cut.
- Levels rough surfaces.

Packer ring roller:

- Follows the contours of the field perfectly as the rings (discs) move individually with a height variation of 5 cm.
- Individual discs press the cut from the side to optimally enclose seed in the soil.
- Inhibits growth of problem grasses (with short roots).
- Promotes shoot formation of good grasses.

