



Seed Drying Solutions

Seed Processing Holland is your trusted partner in seed drying solutions for seed companies worldwide. With our innovative technology, we are dedicated to enhancing the quality of your seeds.



Vegetables



Field crops



Others

Why drying seeds matters?

High-quality, controlled seed drying reduces moisture, preventing fungal growth and premature germination. This ensures long-term viability, longer shelf life and reliable germination for successful planting. Seed Processing Holland offers cutting-edge drying technologies that are essential for enhancing seed quality and maximizing performance.



Benefits

✓ **Energy-efficient:** savings up to 50% in energy costs possible



- ✓ **Climate-Independent:** closed loop systems work effectively under all ambient weather conditions
- ✓ **High-Quality Seed:** ensures the best possible seed quality and prevents seed loss
- ✓ **Complete Process Control:** precise monitoring, logging and recipe management of the drying process
- ✓ **Sustainable technology:** use of dehumidification technologies based on water and/or refrigerant
- ✓ **Standards & Custom Solutions:** Tailored projects to meet specific needs



Our drying methods

Static Drying



In **static drying**, seeds remain stationary while controlled relative humidity, airflow, and temperature gradually reduce their moisture content. This gentle drying process helps maintain seed quality by preventing overdrying and minimizing mechanical damage.

Rotational Drying



Rotational drying ensures controlled drying and continuous seed movement after extraction or liquid treatment by dehumidified process air, independent of ambient conditions. Seed quality is maintained by controlling the moisture content.



Our specialists are ready to answer all your questions. Contact us today!

Fluidized Bed Drying

Fluidized bed drying ensures a fast, controlled, and efficient process. By evenly exposing seed pellets to dehumidified air, moisture evaporates quickly, preventing cracking and ensuring seed quality.



Box drying ensures controlled drying of various crops, including plant material and seeds, by dehumidifying process air, independent of ambient conditions. This preserves seed quality by achieving optimal storage moisture levels.



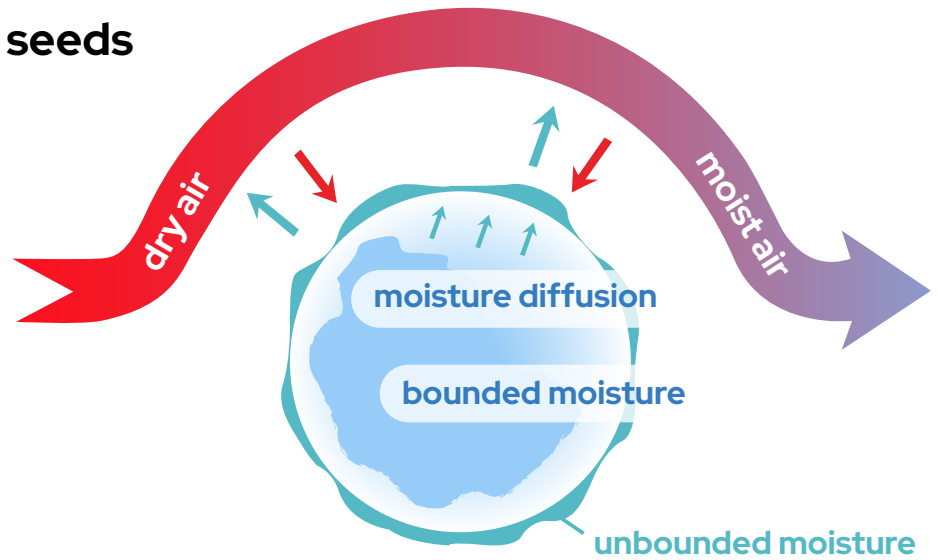
Box Drying

Scan the
QR code to
explore our
full range
of drying
equipment!



Forms of moisture in seeds

To prevent seed quality loss, ventilated dry air provides the energy to dry the seed, after which the evaporated moisture is removed to reach the ideal moisture content.



Seed Processing Holland delivers:

- ✓ In-house development and manufacturing
- ✓ Best innovative and sustainable solutions
- ✓ High quality data driven machines
- ✓ Worldwide service and preventive maintenance





Our values:

- ✓ Quality
- ✓ Innovative
- ✓ Customer oriented

Journey of the seed

We provide the equipment and solutions to improve and optimise every stage of your seed processing process to help you achieve the best possible quality of seed for your customers.

We support you in:



extraction



threshing



enhancement



drying



cleaning



treatment



transport



Contact us

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Your trusted partner in seed technology solutions

