

10M³ DRYING BIN

Efficiently dry your macadamia nuts with Protea Engineering's high-capacity 10m³ Drying Bin, designed to preserve quality and enhance flavour. This essential piece of equipment ensures that your nuts reach the ideal moisture content, preventing mould growth and maintaining their natural goodness.

Capacity: Up to 8000kg Wet NIS

Drying process reduces moisture content from 30% to 6% over 6-10 days, depending on the drying method.



KEY FEATURES

- Manufactured from laser-cut galvanised steel with a modular bolted assembly for easy installation.
- Optimised Airflow: 0.75kw 3 Phase axial fan side mounted on the bin achieving 1m³ per second airflow. Perforated base to allow balanced airflow through the nuts.
- Nut Discharge: Sliding gate fitted at the base for easy nut discharge, operable from walkway height.
- Dimensions: 2300x2300x3100mm.

Optional Add-Ons:

- Access Ladders & Walkway: With safety rails for easy and safe access.
- Soft Let Down Cascade Chutes: For gentle loading of nuts into the drying bins.



CONTACT US FOR MORE INFORMATION