

Drying cabinet DC 200/400



Nomeko's seed drying cabinet saves energy and is careful to all kinds of seeds. The computerized control system, which allows unique possibilities by means of three different types of drying processes including thermo therapy.

The cabinet is also equipped to run the IDS treatment.

The air used in the process is brought to the right temperature by passage through a water-heated battery.

Technical data:

Dimensions:

Length: 3250 mm

Width: 1350 mm

Height: 2450 mm

Weight: approx 1300 kilos.

Drying capacity: 16-530 Kilos (oak, beech), 40-200kilos (conifer).

Seeds with low penetrability such as pine or spruce: 200liters (6boxes)

Seeds with high penetrability such as beech or oak: 400liters (12boxes)

Seeds box dimensions: 500x500x150

Drying temperature +8°C to +50°C,

Wet temperature +2°C to +8°C,

Relative humidity in the cabinet: approx 18%, with +18°C dry temp. and +2°C, wet

Drying temperature, thermo therapy: +42°C.

External hot water consumption: min +60°C power approx 4 kW/hour

Power supply 400v 50Hz, 3x25Amp. Consumption approx 4,5kW/hour