

Dryer for Measurement of Chip Moisture Content

Model No. 2607

This dryer is used for measuring the moisture content of wood chips. Chips are placed inside the dryer for a certain length of time so that moisture content may evaporate. The moisture content is checked based on the difference between the constant mass weight of the chips and the weight before drying. To maintain unified temperature distribution inside the dryer, a forced circulation system is adopted for heated air, ensuring measurement of the moisture content after chips are evenly dried.

Chamber Inner

Dimensions 880×660×1,100mm

Specimen Dish 220×570×50mm wet chip 1kg or

3kg 1 row, 10 stages, 30 trays

Material of Inner Wall SUS-304 Material of Tray SUS-304

Maximum

Drying Time 8 or 4 hours **Timer** max. 24 hours

Optional external alarm terminal

Power Source 105°C

Outer Dimensions 1,500×840×1,560mm

Instrument Weight 680kg

^{*} We also fabricate moisture testers with specifications other than the above different total dry volumes and installation space conditions

