

RAPID SHEET DRYER

Rapid dryer is intended for shortening the drying time of wet pulp or paper samples before determining the dry weight or moisture content



- ✚ Quick drying wet sheets of paper
- ✚ Rectangular drying plates
- ✚ Uniform heat transfer through a smooth special dish (stainless steel)
- ✚ Temperature controlled by an integrated thermostat
- ✚ The temperature can be selected from ambient temperature to +180°C

Drying equipment designed for both pulp and paper sheets to determine the moisture to dry fibrous cakes obtained in a gauge degree of refinement and then proceed to the correction of reading and also to dry the leaves paper obtained in a laboratory sheet-forming.

- Lower plate is lined with wire cloth to lead off the vapour during the drying process.
- Provided with overheating protector.
- Switch provided with indicator lamp.
- Upper and lower drying plates are heated with flat electrical elements.
- Sheet size: 250 x 300 mm.
- Temperature range; Adjustable over a wide range up to maximum of + 180 °C +/- 10°C.
- Heaters: Flat electrical Elements single phase, 220 V, 400 W each for upper and lower plates.
- Power supply: 220 V single-phase, 50 Hz / 800 W

CONNECTION:

Electrical: 230 V, single-phase 50 ó 60 Hz

WEIGHT AND DIMENSIONS:

Net / Gross Weight: 18 Kg / 28 Kg

Dimensions: 350 x 300 x 180 mm (W x D x H)

Box for transport 600 x 600 x 400 mm (W x D x H)

DELIVERY CONTENT:

> Quick Dryer