

DRUM DRYER

This drum dryer is specifically designed for drying hand sheets in larger quantities with precise temperature control.

It can handle laboratory sheets with a size up to 300 x 300 mm.

In order to dry different sheet weights and final humidity, the drum speed and temperature can be adjusted precisely.

Safe operation is achieved with closed air heaters - no hot water, steam or hot oil is used.



FORMAX Drum Dryer Model E-100

Features

- Rapid and consistent sheet drying by controlling the drum speed and temperature
- Felt carrier for drying laboratory hand sheets
- Nickel plated aluminium drum is 30 cm diameter with a 40.5 cm face
- Digital temperature control with a thermocouple feedback sensor
- Stainless steel rolls and frame

Physical specifications

Dimensions

74 x 61 x 41 cm (WxLxH)

Net Weight

64 kg

Options

- Teflon® mesh carrier fabric
- Release polymer coated drum
- Different motor speeds

Performance data

Motor

Variable speed drive motor control, 0-8 rpm

Heat

Heat input available 3200 W

Power supply

240 V, 60 Hz, 1 Phase

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