

Tex Steamer

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DL-2015S



Air chamber

The internal structure of the Air Duct is a double-layer structure in which hot air circulates from the top and bottom, and the upper and lower air flow can be controlled using a wind direction controller.



Slip clutch

When the pin frame is in/out Shutting Plates can prevent motor overload by providing slip at the connection between the drive shaft and the motor to ensure complete contact with the packing.

Feature

- Accuracy temperature control by PID auto-tuning function.
- Quick dry and equalized temperature distribution by forced convection up & down air flow system. (Dry mode)
- Steaming with saturated steam. (Indirect steam)
- Ergonomic shape & compact design.
- Adjustable temperature range for drying, curing and setting from 25°C to 250°C .
- Moisture regulation of 20 to 100%.
- Electric steam generator built in machine, no separate facility required.
- Automatic sample delivery out with frame upon complete the testing time.
- E-control test. (Option)
- Sample damage by overheating can be protected by over temperature limit function.
- Direct steam supply. (Option)

Specification

Model	DL-2015S
Specimen size	330 x 430mm
Working surface size	280 x 330mm
Temperature controller	Digital PID type (Touch panel)
Temperature range	25~250°C (Max. 220°C)
Temperature sensor	PT 100Ω
Moisture regulation	20~100%
Dwell time	1sec.~99min. (User setting)
Pin frame in/out	Automatic
Circulation fan speed	700~2300r/min.
Pin frame speed	0.2~5m/min.
Heater	15kW
Power source	380VAC 50/60Hz 3 phase, 16kW
Weight (Approx.)	360kg (±5kg)
Dimension (Approx.)	900(W) x 1200(D) x 1700(H)mm

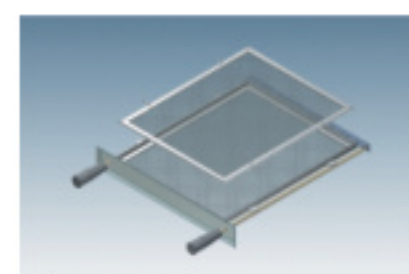
ACCESSORIES



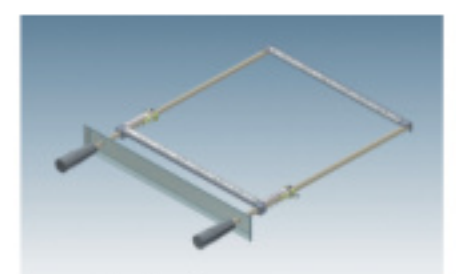
Control panel



Steam generator



Sieve(Net) frame



Length pin frame