

texLAB™ (Hot Plate)

INTRODUCTION

In textile laboratories, chemicals & solutions need to be heated for the analysis & processing of textile fibers, yarns, fabrics & chemicals. Paramount, **texLAB™ (Hot Plate)** has been developed to fulfill the particular demand of Textile labs, College & Universities to serve that particular purpose.

EQUIPMENT

Paramount **texLAB™ (Hot Plate)** is completely made of mild steel. The equipment is specially designed to make thermally insulated to prevent the outer body does not get heated up. The specially designed wide heating plate helps in heating more than one beaker together. A thermostat has been provided to regulate the heat transfer rate. The equipment is meticulously finished in blue paint.

SALIENT FEATURES

- Specially made equipment to heat the liquor in laboratories
- Latest model with modern aesthetics.
- Wide heating plate(17.75"X11.75") gives wide flexibility to accommodate more than one beaker at a time.
- Thermostat added to control the transfer of heat for fine temperature control.
- Specially designed to prevent users from burnt.
- Special powder coated paint.
- Temperature ambient up to 140°C.
- Supplied with all accessory including two 500ml breakers.
- Supplied with inspection & conformance certificate.

texLAB™ (Hot Plate) is supplied complete with below accessories.

Main Unit	: 01 No.
Calibrated Borosil Glass Beakers (500 ml)	: 02 Nos.
Main Lead with Plug	: 01 No.
This User's Manual	: 01 No.
Calibration Certificate (Traceable to NPL)	: 01 No.
Inspection & Conformance Certificate	: 01 No.

TECHNICAL DETAILS

Heater Capacity	: 1500 Watts.
Temp. Range	: 0 - 140°C , L/C : 5°C
Energy Regulator	: Manual
Over all Dimension of the Unit	: 454 (L) x 405 (W) x 185 (H) mm. 17.5" (L) x 16" (W) x 7.5" (H) Inch.
Net Weight of the Unit	: 18.5 Kg. (Approx.) (40.8 lb)



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