

TECHINCAL DETAILS

OF

textile LabSHAKER

1. INTRODUCTION

Paramount *textile LabSHAKER* is very useful equipment for Textile College, Universities & laboratories for the preparation of dye solution & chemical solution. The equipment helps in shaking or agitating the solution/liquor at predetermined speed for desired span of time.

2. EQUIPMENT

Paramount *textile LabSHAKER* main body is made of mild steel with a top-rotating unit, which can accommodate 16 beakers. The Specially designed top rotating unit having twenty-five rubber diaphragms attached with the help of screws for holding the beakers with out slippage. The speed of the rotating unit can be varied with speed regulator knob. The equipment is meticulously finished in cream colour paint.



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3. DETAILS OF THE MAIN UNIT OF *textile LabSHAKER*



1. Foot Rests.
2. Main Body.
3. Control Panel.
4. Rubber Gripper.
5. Beaker (500 ml.)
6. Tray for Rubber Gripping.



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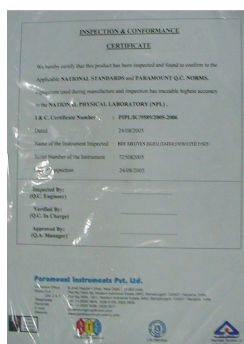
4. DETAILS OF THE ACCESSORIES SUPPLIED WITH *textile LabSHAKER*



Main Unit



Calibration Conical Flask (500 ml.)



Calibration & Inspection Certificates



This User's Manual

textile LabSHAKER is Supplied Complete with below Accessories:

Main Unit	: 01 No.
Dust Cover	: 01 No.
500 ml Conical Flask	: 01 No.
Detailed User's Manual	: 01 No.
Calibration Certificate (Traceable to NPL)	: 01 No.
Inspection & Conformance Certificate	: 01 No.



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5. SALIENT FEATURES

- Specially designed equipment to be used in laboratories for continuous shaking of liquor.
- With speed regulation system to change the level of shaking
- Up to 16 beakers can be kept together for shaking.
- Specially designed rubber beaker holders give flexibility to use glass beakers without damage.
- Ergonomically designed with modern aesthetics.
- Smooth precision-engineered components for exceptional performance.
- Supplied with all accessories-500ml Conical Flask 4 pcs.
- Supplied with Inspection & Conformance Certificate.

6. TECHNICAL DETAILS OF *textile LabSHAKER*

Dimension:	: 508(L) x, 508(W) x, 375(H) mm 20(L) x, 20(W) x, 14.75(H) inch
Weight	: 16Kg (35.02lbs)

NOTE : With our constant endeavour to improve & excel, we reserve the right to alter the specification or modify the appearance without notice.



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