

Heritage & Innovation in Textiles

# OPTI-DRY

Reference tumble dryer for domestic laundering and drying

To meet the needs of the modern textile **laboratory**, the Opti-Dry has been developed as a standard reference drying unit for textile samples. The Opti-Dry is rapidly becoming a standard machine for many leading chain stores and their suppliers.

# **FORM**

The latest version of the Opti-Dry has been further refined to provide the operator with a 'at a glance' indication of the test cycle stages on the graphic panel.

The temperature of the exhausted air is monitored and controlled the maintain the correct conditions. The process temperature and timing is indicated on the control panel using advanced digital intrumentation. The heating and cooling phases of the process are also indicated



## **FUNCTION**

- Accurate time and temperature control in accordance with test requirements.
- Automatic and accurate timing of the drum rotation reversals.
- Audible alarm indicates when the machine has finish the test
- Dwell times can be optimised to establish drying times for the specimens.

The Opti-Dry conforms to International and major Retailer test standards. Opti-Dry is preferred by many leading independent Textile Testing laboratories.

# **TECHNICAL SPECIFICATIONS**

# DIMENSIONS

Opti-Dry

LENGTH: 600mm DEPTH: 600mm HFIGHT. 850mm **UNIT WEIGHT:** 35kg

# **ELECTRICAL**

VOLTAGE: 220/240V FREQUENCY: 50 or 60Hz Single Phase





## **STANDARDS**

AATCC

**>** AATCC 135

FN / EN ISO

> FN ISO 6330



> M&S

> NFXT

> Other Retailers



Roaches machines meet specifications set by leading retailers such as:













