James Heal™
Extraordinary Testing Solutions

DISTRIBUÉ PAR
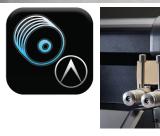
VVC
QUALITÉ CONTROLÉE

www.vvc.eu - info@vvc.eu

ElmaTear
DIGITAL TEAR TESTER

For markets as diverse as paper, plastic, non-woven and textiles, ElmaTear is the only software driven Electronic Elmendorf tester that offers 1/4 A to E pendulums. This allows laboratories to increase their range of testing and attract additional business revenue.

MODEL NUMBER: **1555**
STOCK CODE: **903-304**

KEY BENEFITS

RANGE OF WEIGHTS
A, B, C, D and two additional lighter weights, ½A and ¼A, are included as standard. An optional E Pendulum kit is available for testing up to 128 N.

STANDARDS DRIVEN
A comprehensive list of existing standards organised by sample type are available for selection. The details of each standard are predefined within the instrument.

TESTWISE FOR ELMATEAR
TestWise for ElmaTear packages results and sends them to a computer, where the user can add more detail, create graphs or save to PDF.

7 INCH, FULL COLOUR TOUCH SCREEN
A capacitive touch screen increases functionality and makes the instrument easier to use.

INTELLIGENT TESTING
The ElmaTear indentifies the acceptable range of results for each standard and warns the user when their testing falls outside of this.

PENDULUM SELF VERIFICATION
This routine verification ensures the pendulum is performing correctly in between annual calibrations. It means the user can be certain of accurate and reliable testing every time, with minimal input required from them.

IMPORTANT SAFETY FEATURES
A two hand release mechanism ensures the user is clear of the pendulum swing.