

## FlexiBurn Multipurpose Flammability Tester

For testing ease of ignition and flame spread properties of a variety of textile and similar materials.



Available with **TestWise** software

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# FlexiBurn

### MULTIPURPOSE FLAMMABILITY TESTER

Designed for effective and controlled flammability testing. FlexiBurn is suitable for testing ease of ignition and flame spread properties of a variety of textile materials - from curtains and drapes to upholstery, nightwear, apparel and children's toys.





### **KEY BENEFITS**

#### **TESTWISE PRO FOR FLEXIBURN**

Our intuitive TestWise Operating System increases your laboratory's operational efficiency, minimises user training and guarantees compliance in this important area of safety testing, Features include:

- A library of pre-loaded standards which set test parameters automatically. Users can amend existing standards and create new ones
- Set-up instructions, warnings and guides to ensure testing is completed correctly
- All data from testing stored and printed from with TestWise, and can be exported to Excel

#### HORIZONTAL & VERTICAL THREAD MARKERS

The FlexiBurn offers provision for both horizontal and vertical threads, and the software tracks the threads and alerts the user to misplacement.

### SUITABLE FOR MANY STANDARDS

FlexiBurn is suitable for surface and edge ignition and flame spread testing, and complies to a range of standards and retailer test methods including BS, EN and EN ISO. This includes BS EN 13772 'Burning behaviour - curtains and drapes measurement of flame spread with large ignition source'.

### INTERCHANGEABLE TEST FRAMES & BURNERS

A range of interchangeable precision test frames and burners, to meet the requirements of many different standards, are available for FlexiBurn. Changing between different frames and burners is quick and easy to do.

### PRECISE BURNER POSITIONING

The software accurately positions the burner at the correct angle as specified in the standard. Setting the test is fast and easy and user error is minimised.

### TOTAL COMPLIANCE

Some test parameters cannot be changed by the user when testing with a pre-loaded standard. This guarantees compliance to the standard and relevant UK and EU regulations.

### DIMENSIONS

Dimensions (mm)		Weight (kg)
Height:	1855	110
Width:	607	
Depth:	866*	*1105mm with shield

### **CONTACT US**

#### For more information

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