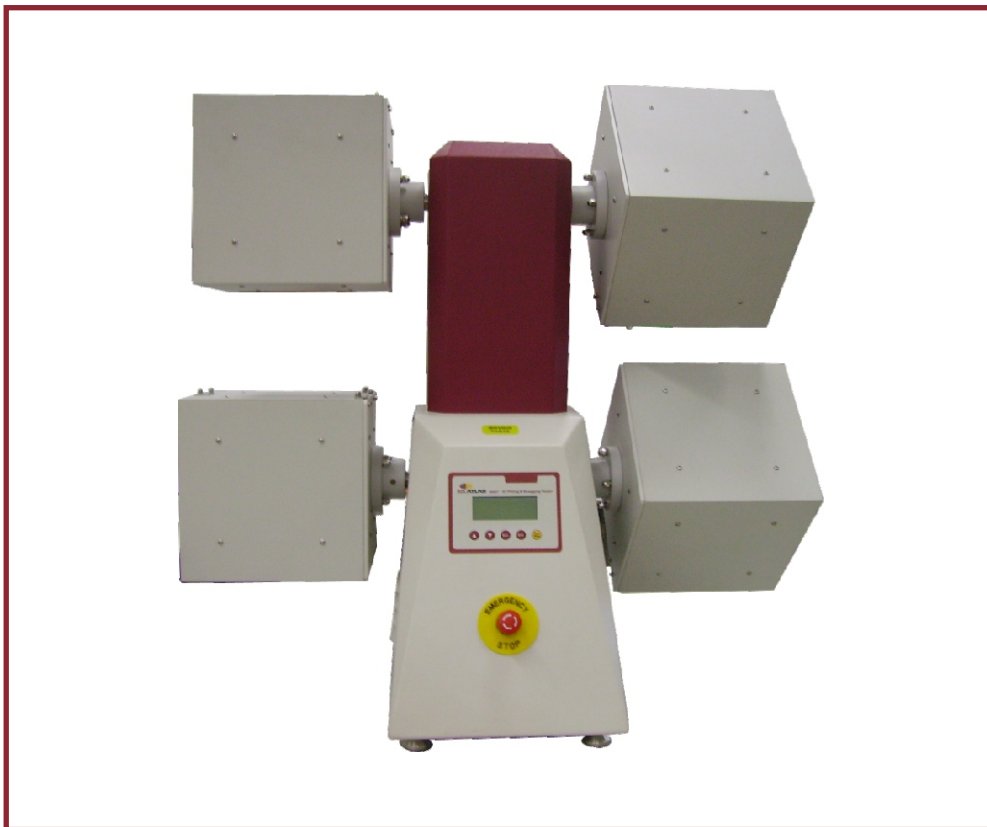


ICI Pilling Tester

Model : : **M227**

Usage : : **To determine the pilling and snagging resistance of textile fabrics**

Benefit : : **Ease of use in an economical and space saving design**



- ⋮ ⋮ User-friendly controller with all major standard tests preprogrammed
- ⋮ ⋮ Front-opening boxes create a space-saving design and easier sample loading
- ⋮ ⋮ Flexible design incorporates easily changeable pilling and snagging boxes and drums
- ⋮ ⋮ Innovative specimen-mounting jig saves efforts and reduces the chance of damage or distortion to the sample

ICI Pilling Tester

The economical ICI Pilling Tester has many feature upgrades that provide a simpler and more efficient operation. This advanced machine can be used on both woven and knitted fabrics. It is available with two or four test positions, which can accommodate all styles of boxes and drums. Front opening boxes for easy access to the samples create a space-saving design.

The new graphical display panel with integrated controller provides an easy operating interface and precise control of all functions. With all major standards preprogrammed, a test can be quickly selected, viewed, and started. There are eight speeds that include the standard speeds of 30 or 60 rpm as well as 20, 40, 45, 50, 65 and 70 rpm preset in the program. The reversing facility is available at the 20 and 30rpm speeds. Custom tests can be entered and stored.

In addition, SDL Atlas has developed an innovative Specimen-Mounting Jig that makes it possible for everyone to mount specimens by dramatically decreasing the effort required. A lever-locking device makes compressing and holding the tube very easy. The specimen can then be mounted precisely in accordance with the standards. Supplied with a clamp, the Specimen Mounting Jig can be easily clamped to a bench or bolted to a bench or wall. This accessory can be used with all makes of pilling and snagging testers.

Specification and Standards

Models	Dimension (mm)			Net weight (kg)	Standards
	Length	Width	Height		
M227A	915	480	460	69	BS 5811, IWSTM 152, NEXT 19, M&S P18, P18A, P18B, P21A, BS EN ISO 12945-1
M227B	915	480	870	96	

Ordering Information

- M227A** Universal Pilling and Snagging Tester Drive System 2 positions
- M227B** Universal Pilling and Snagging Tester Drive System 4 positions
- M227A1** ICI/Pilling/Snagging Box, with mounted cork liners and 4 sample mounting tube
- M227A2** ICI SNAGGING BOX, with 6 snagging points fitted
- M227AMS** M+S Random Tumble Pilling/Snagging Drum, with liner, step and 8 sample mounting tubes and locking rings (M+S suppliers only)
- M227MJ** Specimen Mounting Jig



Programming console for Pilling and Snagging Tester



Front-opening pilling boxes



Innovative Mounting Jig makes specimen mounting fast and easy



Wherever people test textiles, you'll find SDL Atlas!

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