



Safe Smart Sustainable

GREAT SAFE

Snag Pod Snagging Resistance Tester

GS-W03-4



Equipment Description

This machine tests the propensity of fabrics and textiles to snagging. Specimens of the fabric under test are mounted on felt-covered polyurethane tubes and tumbled randomly in a test chamber rotating at a constant speed, the inside of which is fitted with rows of pointed pins. The specimens are then examined for the presence of snags and other surface defects.

Equipment Advantages

- Total with 4 test stations, upper barrel or lower barrel group can work independently or co-ordinate test, support users free to choose the test barrel need to be test.
- HMI touch screen interface, customer can easily set up test parameters as their required.



- Machine is with a mean capable of sustaining a steady movement of the test specimens.
- Available of CW or CCW rotation direction.

Equipment Technical Data

Description	Specification
Test Station	4 stations/ barrels
Octagonal Test Barrel	228mm in depth
Test Modes	Optionally select four or two barrels for testing
Test Specimen	140mm*140mm in square, 2mm thick
Polyurethane tube	70mm long, 25mm inner diameter, 3mm thick, 4pcs/ group
Woven wool felt	70*110mm, 4pcs/ group
Locking rings	88.5*25*2.5mm black rubber strip
Rotating speed	60 r/min
Test revolutions	2,000 revolutions
Control System	PLC touch screen
Equipment Dimension	850*510*950mm(L*W*H)
Package Dimension	960*580*1100mm(L*W*H)
Gross Weight	118Kg
Power Supply	220V 50Hz

Equipment Test Standard : BS 8479:2008

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