

ATI

ADVANCED TESTING INSTRUMENTS



TESTING INSTRUMENTS
FOR FABRICS & GARMENTS
TF145 SNAP TESTER
(BUTTON PULL TESTER)

TF145 SNAP TESTER (BUTTON PULL TESTER)

Snap Tester (Button Pull Tester), is to determine the holding or breaking strength of prong-ring attached snap fasteners onto garments or toys, also as a Push Pull Tester for compression and tensile testing of small samples (special attachments are available).

Our snap tester consists of an upper snap clamp, a lower fabric clamp and force gauge mounted on a stand, a hand wheel on the bottom of snap tester which allows fine control with convenient operation.

The snap component is gripped by the Upper Snap Clamp and the garment is fixed to the lower Fabric Clamp. By turning the hand wheel, the operator can apply a specific force and the holding force or the breaking strength can be recorded. The capability of the snap tester can be enhanced with clamps & accessories for testing of other Snaps, Jean Buttons, Four Hole Buttons & Garments Accessories such as Zippers, Bows, Appliqu , Toggles, Hooks/Bars, and D-Rings, amongst others.

INCLUDED ACCESSORIES

- 1 Upper Stud Clamp
- 1 Long Nose Vice Grip
- 1 Upper Snap Clamp
- 1 Three-Pronged Clamp
- 1 Two-Pronged Clamp with screw
- 1 Lower Grasp Button Kit (on the machine)
- 1 Lower Fabric Clamp, Lever Armlocking (on the machine)

OPTIONAL ORDER

Sundoo Force Gauge (300 N, resolution 2 N, accuracy +/-1%FS)

STANDARDS: ASTM F963, EN 71-1, 16 CFR, 1500.51-53

WEIGHT: 42 kg

DIMENSIONS: 420 x 420 x 950 mm (L x W x H)

