

Product Information

HTP-005 Button Strength Pull Tester

Use: Button Pull Test Machine is used to determine the holding or breaking strength of prong-ring attached snap fasteners onto garments. Consists of an Upper Snap Clamp, a Lower Fabric Clamp & Force Gauge mounted on a Stand.

Standard:16 CFR 1500.51-53; ASTM WK4510 PS79-96; ASTM F963; EN71-1-2014+A1-2018; M&S P115A(for snap) P115(for button).



specifications

Model: htp-005

Button pull tester : snap button pull test machine

2 model: automatic and manual

Force: 50kg

Dimension: 260 x 310 x 820mm (L x W x H)

Weight: 32kg



Accessories:

IMADA Force Gauge FB-30K*1
Upper Universal Grip*1
Upper Stud Grip*1
Lower Fabric Clamp & Level Arm Locking*1
Lower Grasp Button Accessory Kit*1
Calibration Weight 15LB*1
Three Pronged Grip*1
Upper Long Nose Vise Grip*1

The snap component is gripped by the Upper Snap Clamp and the garment is fixed to the lower Fabric Clamp.

By turning the Top Flywheel, the operator can apply a specific force and the holding force or the breaking strength can be recorded.

Button Pull Test Machine used for measuring the responsibility of garment manufacturer to ensure button and firmware can be fixed on the ready-made garments properly, Avoiding button drop from garment to brought danger to baby swallow. Used for testing the vertical orientation tension of button and added touch.