

Button Snap Fastener Tester

This button snap fastener tester determines the holding or breaking strength of prong-ring attached snap fasteners onto garments. It is crucial for ensuring that snap fasteners meet safety standards.



Overview

Precision Safety Testing

This Button Snap Fastener Tester is designed to determine the holding or breaking strength of prong-ring attached snap fasteners on garments. It is an essential tool for garment manufacturers to ensure that buttons and fasteners are securely attached, preventing potential choking hazards for children. The system includes a force gauge, specialized clamps, and a stable mounting stand for consistent, reliable testing results.

Technical Specifications

Force Gauge Capacity

30 kg

Impact Force

Dimensions (L x W x H)

37 x 32 x 76 cm

Weight

25 kg

Compliance & Standards

Testing Standards

16 CFR 1500.51-53, ASTM WK4510, PS79-96, ASTM F963, EN71-Part1, M&S P115A

Accessories

Included Accessories

- 30kg Impact Force Gauge (FB-30K)
- Upper Stud Clamp
- Snap Clamp
- Lower Fabric Clamp (Lever Arm locking)
- Three Pronged Clamp
- Long mouth Clamp