

Product Presentation



Application

The TTF tensile testing machine is used for providing large and stable tensile during the tension test. It is mostly used for the toys' destructive tension test.

Main Use Scope

- Buttons, eyes, decorative sheet and other things on the toys
- Toys or toys parts made of expandable material
- Glued wooden toys
- Toys protrusion protector or projectiles impacted surface protector
- Mouthpiece of mouth actuated toys or other parts of toys intended to be placed on the mouth
- All hard materials to cover on the face (such as goggles, space helmets or welding masks)
- Airlock of aquatic toys and inflatable toys
- Small ball parts on toys
- Toys can be touched magnetism components, etc.



Standards

EN-71-1 section 8.4, 8.34
 ASTM F963 section 8.9
 16CFR 1500 section 51, 52, 53
 ISO 8124-1 section 5.24.6, 5.31
 GB6675-2 section 5.24.6, 5.26

Key Specification

Model	GT-M16
Push-pull maximum range	188 kgf
Cylinder maximum stroke	150mm
Adjustable speed	50-800mm/s
Cylinder base plate stroke	0-500mm
Dimensions (L x W x H)	1620 x 320 x 421 mm
Weight	48kg

Accessories

Optional accessories	Optional	IMADA FB-200N Push-Pull Scale
	Optional	Stretching Jig