

Product Presentation



Application

The tester is to determine the toys fall on the floor through a certain height, fall in a certain number, then check whether the hazardous sharp points, hazardous sharp edges, hazardous small parts and hazardous driving mechanisms have become accessible.

Test Range

Glass toys or parts, expansive material toys or parts, the cover of toy drive device, all of hard materials covering in the face (such as goggles, space helmets or welding masks), hard toy ball, the can be touched magnetic components of toys, toys attached to food.

Standards

ISO 8124-1 section 5.24.2 and 5.24.3
GB 6675-2 section 5.24.2 and 5.24.3
ASTM F963 section 8.7.1 and 8.7.2
16CFR 1500 section 51 and 52 and 53



Key Specification

Model	GT-M35B
Drop height	Toys for under 18 months: 138 ± 5 cm
	Toys for 18 months and over but under 96 months: 93 ± 5 cm
Number of drops	Toys for under 18 months: 10
	Toys for 18 months and over but under 96 months: 4
Material	Vinyl composition file
Shore A hardness	(80 ± 10)
Dimensions (L x W x T)	300 x 300 x 3 mm (9 pcs/set)

Accessories

Optional accessories	Optional	GT-MB01 Sharp Edge Tester
	Optional	GT-MB03 Small Part Cylinder
	Optional	GT-MB04 Sharp Point Tester
	Optional	GT-MB06 Accessibility Probe
	Optional	GT-M47 Small Ball Test Template