

# Bite Tester GT-M45

## Product Introduction

### Application:

Bite Tester is used to test whether the toys has cracked after bite test, and if it has produced hazardous sharp points, hazardous sharp edges, and hazardous small parts after crack.

### Standards:

16 CFR 1500

## Dimensions

<b>External Dimensions:</b>	
89*42*47 mm(L*W*H)	
<b>Package Dimensions:</b>	
200*145*115mm(L*W*H)	
<b>Gross Weight:</b>	
1kg	
<b>Net Weight:</b>	
0.8 kg	

## Test Method

The test article shall be placed in the contact mechanism in any reasonable position for a penetration of 0.25 to 0.5 inch (0.64 to 1.27 centimeters), which position utilizes less than 180 degrees of the arc of the contact mechanism, and a test load shall be evenly applied within 5 seconds. This load shall be maintained for an additional 10 seconds.

## Key Specifications

Model	GT-M45
Material	Stainless steel
Dimensions	89 x 42 x 47 mm
Standards	16 CFR 1500 section 51 and 52 and 53
Optional accessories	IMADA FB-200N Push-Pull Scale GT-MB01 Sharp Edge Tester GT-MB04 Sharp Point Tester GT-MB03 Small Part Cylinder GT-M33 Push-Pull Test Stand

## Application Industry

All kinds of Toys can be tested on the Bite Tester

