

Mouth Actuated Toy Safety Tester

This mouth actuated toy tester evaluates the safety of toys. It is designed to test the durability of toys intended for use by children.



ADDITIONAL IMAGES



Product Overview

Precision Safety Testing for Mouth-Actuated Toys

This specialized testing equipment is designed to evaluate the safety and durability of mouth-actuated toys. It ensures compliance with international safety standards by simulating the repetitive blowing and suction actions a child might perform. The tester features high-precision pressure monitoring and adjustable flow controls to accurately assess structural integrity and prevent the creation of small parts during use.

Technical Specifications

Gas Pressure Range	10 kgf/cm ²
Blow-Suction Flow Rate	295 ± 10 cm ³ /s
Cycle Counter Capacity	9999
Power Supply	AC 220V, 100W
Dimensions	650 x 400 x 260 mm

Compliance & Standards

Testing Standards	EN 71, GB/T 6675, ASTM F963
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Operational Features

Key Capabilities

- High-precision pressure gauge
- Adjustable gas flow control valve
- Alternating blow and suction testing
- LCD display interface
- Simulates 10-cycle durability tests