



Plastic Films Drop Dart Tester GT-N75



Application

This Plastic Films Drop Dart Tester is released by mechanism driven by pneumatic power through a specified height to impact the film specimen clamped by the clamping assembly.

The energy is expressed in terms of the weight (mass) of missile falling from a specified height which will result in 50% failure of specimens tested.

drop dart impact tester standards

ASTM-D1709, ISO-7765-2, GB/9639

Falling Dart Impact Tester Key Specification

Model	GT-N75
Method of Grip	Pneumatic
Release Method of Dart	Pneumatic
Drop Height	600 mm(26"),1524 mm (60")
Pressure	3~5 kgf / c m ²
Dimension (W×D×H)	50 × 50 × 135 cm
Weight(approx.)	87 kg
Power	1φ, AC220V, 1A