DROP TESTER

Standard Drop Tester for Packaged Freight DT-80M

Drop Tester, DT-80M, is a standard model that is specialized for drop testing of packaged freight. Test specimens up to 80kg is dropped with high accuracy via a high speed rotational table that is operated from a drop height ranging from 20cm to 180cm automatically without air compressor. Now everyone can conduct drop tests based on compliance standards.

Features

- · Standard model with easy functions
- · Specialized for packaged freight
- · High Repeatability
- · Easy to use with automatic operation
- · Easy Maintenance for Long Term Usage

Compliance Standard

· ISO 2248, JIS Z 0202, JIS C 60068-2-31

Option for DT-80M

· Support Jig for corner/edge drop

DT-80M





Setting condition of package

Specification

Model	DT-80M
Specimen max weight (kg)*	80
Specimen max size (mm)	W900 × D575 × H900 (when flat drop)
Drop height range (mm) *	200 ~ 1800
Operation with drop test	High-speed rotational motion by spring
Capacity (kg)	320
Size (mm)	W920 × D1480 × H2583
Power supply**	AC200V, 3 phases, 5A

- # Actual article may be different from pictures.
- *Customizable options. Please approach your local dealers for further information.
- ** Localized Power supply available on demand.

The desired falling posture can be set when using a jig (optional).









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