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

Specification

Support Jig for corner/edge drop

DT-80M



Setting condition of package

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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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