SHOCK TESTER

PST-300

Pendulum Shock Testing Machine

PST-300

PST-300 is very simple in construction and can be installed in tight spaces to conduct ideal shock test in any location. It is specialized to test small and light specimens, such as electronic components and medical products, with a wide range of acceleration.

Features

- Wide acceleration range between 50 ~ 50000m/s² (5 ~ 5000G)
- · High reproducibility by pendulum mechanism
- Full automatic operation up to 9,999 times
- · Easy maintenance for long term usage
- · Easy-to-use test settings
- · Simple setting by simple construction

Compliance Standard

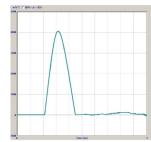
- · JEDEC JESD-22-B111
- MIL-STD-202, 750, 810, 883
- · IEC 60068-2-27

Option for PST-300

- Shock measuring system SM-500
- · Additional shock programmer







Shock Measuring System SM-500

Shock pulse example, 1000G

Specification

PST-300
100
800
Half-sine
50 ~ 50000 (5 ~ 5000G)
0.2/0.5/1/6/11
Mounted
Single-turn and auto cycle operation
1~9999
4 digits
Max. 15 sec.
620 × 360 × 675
100
W380 × D250 × H220
AC100V, 1A



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