



POTABLE VIBRATION TESTER

IDEX

CNOF-8016

Model BF-25H

MISSION FOR QUALITY CONTROL & RELIABILITY TEST



IDEX CO., LTD

POTABLE VIBRATION TESTER

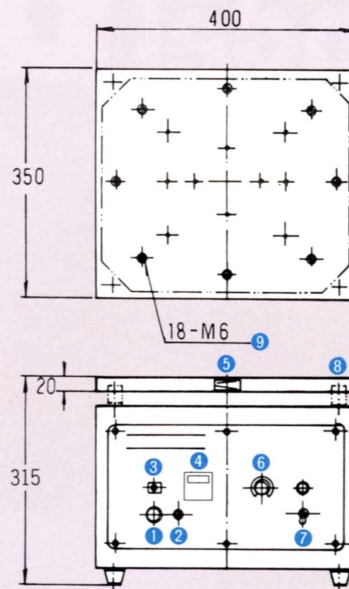
Model BF-25H

Portable vibration tester (Model:BF-25H) can be applied to any kinds of vibration test & inspection of equipment and screening of parts manufacturing line (ie. Mixing junk metal & cable into device, inferior the solder, un-tighten of bolt & nut, and connector short error.)

OUT LINE

SPECIFICATIONS

Range of Adjustable Amplitude	0~1.5mmP-P.
Setting Frequencies	3600cpm (60Hz type) or 3000cpm (50Hz type) fixed at Hz.
Range of Acceleration	0~10G
Max. Acceleration at Loading	5G at 20kg load. 8G at 10kg load. (60Hz type)
Loading Weight	25kg (MAX)
Testing Time	1~999×0.1S~10Hr by set timer
Direction of Vibration	Up/Down
Electric Power (Single Phase)	AC 80~120V. 180~240V. 50Hz or 60Hz. is available. Remarks: Please specify voltage and frequency, if order. 3A or below
Size & Weight	Vibration Tester: 400(W)×350(D)×315(H) mm 30kg Vibration Table: 400(W)×350(D)×20(t) mm
Atmosphere	Temp. : 0~50°C Humidity: 35~85% (RH)
Standard Accessories	Electric Power Cable, Earth Cable, Rubber Band 1PC Remote Plug (Start/Stop), 1PC Fuse, Lamp 1SET Operation Manual, Inspection Report 1PC
Option Item	○ Acceleration/Amplitude Meter (DIGI-VIBRO 1330S) ○ Rack Support for Line Side (Total Height: 700 ± 10 mm, with Caster & Leveler)



Unit: mm

- 1 Power Connector
- 2 Connector for Remote Control
- 3 Start/Stop Switch
- 4 Timer
- 5 Amplitude Indicator
- 6 Adjustor for Amplitude
- 7 Power Switch
- 8 Vibration Table
- 9 Hole (18-M6) of jig for Work Set

OPTION DIGITAL VIBRATION METER (DIGI-VIBRO 1330S)

It can be used to measure acceleration, vibration amplitude and number of vibrations for electronic equipment or parts that are loaded on the vibration tester, and to detect points of sympathetic vibration. (A data storage device and output terminal for waveform observation are provided.)



SPECIFICATION

Range of Measurable Amplitude	0~19.99mmP-P. (4 Figures)
Range of Acceleration	0~19.99G (4 Figures)
Range of Frequencies	5Hz~5,000Hz
AC Output	±2V, ACFS
Display	Digital Liquid Crystal Display
Power Source	006P(9V).....1pc (Dry Battery)
Period of Continuous use	24 hours (MAX)
Dimensions	130(L)×75(W)×24(D) mm
Weight	300g

Standard acc. is included.

• Specifications on this catalogue are subject to change without notice.

Agent

93.2.5000 (H)

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