

KUSAM-MECO

VIBROMETER

It's a hand-held, pocket vibration meter, used for measuring vibration acceleration, speed and displacement of rotating machine.

MODEL KM-63**TECHNICAL SPECIFICATIONS**

Measuring range	
Vibration displacement (P-P)	0 ~ 1999 m
Vibration speed (RMS)	0 ~ 199.9mm/s
Vibration acceleration (O-P)	0 ~ 199.9m/s ²
The error between frequency range and breadth value	
Vibration displacement (P-P)	10 ~ 200Hz, ± 10%
Vibration speed (RMS)	10 ~ 500Hz, ± 10%
Vibration acceleration (O-P)	10 ~ 1000Hz, ± 10%
Breadth value linearity error	
Vibration displacement (P-P)	0 ~ 20 m, ± 10%
	>20 m, ± 5%
Vibration speed (RMS)	0 ~ 2.0mm/s, ± 10%
	>2.0mm/s, ± 5%
Vibration acceleration (O-P)	0 ~ 2.0m/s ² , ± 10%
	>2.0m/s ² , ± 5%

Preliminary Data.

Basic Function

Data Hold time	The measuring data can hold for 1 minute when you loosen the test key.
Operating Temperature	0 ~ 40°C
Operating Humidity	80%
Low Voltage display	When Battery Voltage is < 5V, Lo Battery sign appears on screen.
Size	185 x 68 x 30mm Approx.
Weight	230g Approx.
Battery	9V (6F22)

Note: All Specifications are Subject to change.**KUSAM-MECO**

An ISO 9001:2000 Company

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