

3-Axis Vibration Testing Machine

3-Axis vibration testing machine are capable of exciting a specimen in horizontal & vertical directions, which is X direction, Y direction and Z direction simultaneously as well as in each direction independently, thus suiting vibration environment simulation products in the manufacturing, assembling, transportation and use process suffered to assess the structure resistance.



Specification:

Model	EI-6V1000
Display	Touch screen LCD controller
Output Communication	R232 or USB port
Working table size	1000mm×1000mm
Vibration frequency	1 - 600Hz
Max. load	100KG
Acceleration range	<20G m/s ²
Amplitude range	0—5mm, Adjustable

ECO INSTRUMENT (NS0081046-M)

Resolution	0.01Hz
Accuracy	0.1Hz
Function	Programmable, Fixed frequency, sweep frequency, timer & cycle function
Wave type	Sine wave (half range / full range)
Vibration direction	X, Y & Z
Power supply	220V 50Hz
Optional	PC Computer