

TRANSPORT SIMULATION VIBRATION TESTER

PART NO. SVT-VT100-U

- Simulates product damage from jolts during truck transit and evaluates vibration resistance of products
- Frame constructed with thick square tubes, channel steel and solid steel for superior stability
- Guide rail clamping enables easy sample mounting
- Real-time eccentric wheel speed monitoring ensures accurate test results



STANDARD DELIVERY

Main unit

1 pc

SPECIFICATION

Control method	counter, tachometer, potentiometer
Operation mode	manual operation
Max. test load	220.4lb
Speed range	60rpm~300rpm (1Hz~5Hz)
Amplitude	1" (25.4mm)
Vibration type	mechanical rotary type
Simulated vehicle speed	15.53mph~37.28mph
Working table size	47.2×39.3"
Safety guardrail height	7.87"
Max. sample dimension (L×W)	43.3×37.4"
Power	600W
Power supply	AC110V, 60Hz
Overall dimension (L×W×H)	47.2×43.3×27.6"
Net weight	440.8lb