

## Transportation Vibration Testing Machine



### Application

Universal Vibration Test Machine/Simulated Transport Vibration Tester is applied to test the vibration-resistance of packed Toys, electronics, furniture, gift, ceramics, equipment, etc., under simulated transport conditions, according to American and EU transport standard (ASTM,IEC).

Simulation products in transportation state of environmental assess product packaging design, the rationality and structure strength.

Test object:Packaging for shipment of the products.

Test program:Will the packaging products with a certain speed vibration corresponding time.

Result assessment: By vibration testing products shall promote function and appearance were damaged.

### Technical parameters

Vibrating frequency	100-300rpm
Vibrating range	25.4mm(1")
Timer	0-99999 hour

Vibrating manner	Rotary (positives type)turn
Maximum load	100kg 300kg 500kg 1000kg
Effective area of table	110 X 98CM 130 X 120CM 180 X 150CM
Motor	1HP(750W) 3HP(2.25kw) 5HP(3.75KW) 7HP(5.25KW)
Dimemnsion	120 X 110CM 140 X130CM 190 X 160CM

