



## Small Vibrator (300N)

Model: JZK-30T

### FEATURES

- Small vibrator
- Small size, light weight
- Reasonable structure, high reliability
- Used as the vibrating measurement and calibration of sensors and small parts.

### SUPPLIED WITH

- Calibration certificate
- Connection pole
- Input cable



### Technical Specifications:

Rating output (peak) N Sine/random	300/210
Frequency range of use (Hz)	5-5,000
Max rating acceleration (peak) g	±7.5
Max rating displacement (mm)	50
Rating current (Arms)	25
Elastic support stiffness (N/mm)	3
The quality of equivalent movable parts (Kg)	0.62
Main resonance frequency (Hz)	>4,000
Weight (including base ) Kg	25
Forced wind cooling	No
Configured power amplifier	YE5873A (400W), YE5874A (800W) series
Diameter (mm)	Φ180
Height (except mandril) (mm)	220
Base (mm)	220×180
Moving coil DC resistance (Ω)	0.6
Non-linearity	≤3% (for the max shaking force )
Operating temperature	-30 <sup>0</sup> C—70 <sup>0</sup> C
Storage temperature	-55 <sup>0</sup> C—85 <sup>0</sup> C
Humidity	95%R.H.(max)
Input type	Four core socket
Output type	Mesa