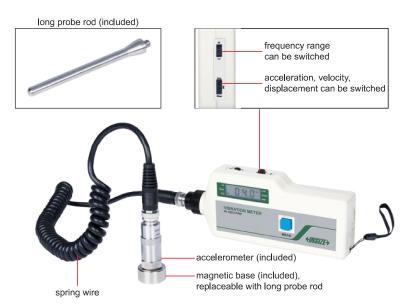


VIBRATION METERS (BASIC TYPE)

- Applied to the environment, machinery manufacturing, electric power, chemical industry and other fields of all kinds of rotating machinery and equipment condition monitoring and fault diagnosis
- Acceleration, velocity and displacement can be tested
- Data hold function
- Automatic power off





0023-V199A 0023-V199B

SPECIFICATION

Code		0023-V199A	0023-V199B
Sensor type		integrated	separated
Weight		228g	395g
Measuring range	acceleration	0.1~199.9m/s² (peak value)	
	velocity	0.1~199. 9mm/s (virtual value)	
	displacement	0.001~1.999mm (peak-peak value)	
Frequency	acceleration	10Hz~1kHz (Lo) 1kHz~5kHz (Hi)	
	velocity	10Hz~1kHz (Lo)	
	displacement	10Hz~500Hz (Lo)	
Frequency response		±(5%+2dgts) (≥20Hz) -20%~+10% (<20Hz)	±(5%+2dgts)
Linearity		±(5%+2dgts)	
Display		3 ½ count display	
Sampling time		1s	
Automatic power off		60s	
Operation environment		temperature: 0°C~50°C humidity: <90%RH	
Power supply		1×9V battery (for 25 hours working)	
Dimension (L×W×H)		174×73×35mm	

STANDARD DELIVERY

STANDARD DELIVERT				
Code	0023-V199A	0023-V199B		
Probe rod	2 pcs (short probe rod+long probe rod)	1 pc (long probe rod)		
Magnetic base	-	1 pc		
Main unit (including accelerometer)	1 pc			
9V battery	1 pc			