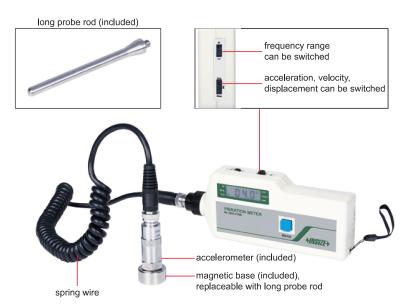


VIBRATION METERS (BASIC TYPE)

- 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

SPECIFICATION				
Part No.		0023-V199A	0023-V199B	
Sensor type		integrated	separated	
Weight		.50lb	.87lb	
Measuring range	acceleration	.1×199.9m/s² (peak value)		
	velocity	.1×199. 9mm/s (virtual value)		
	displacement	.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)		
Disp l ay		3 ½ count display		
Sampling time		1s		
Automatic power off		60s		
Operation environment		temperature: 32°F~122°F humidity: <90%RH		
Power supply		1×9V battery (for 25 hours working)		
Dimension (L×W×H)		6.85×2.87×1.38"		

STANDARD DELIVERY

STANDARD DELIVERT				
Part No.	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			