



Ambient vibration analyzer(with printer)

| Sound level meter

☰ Details Info

Introduction:

VA56 ambient vibration analyzer is a high intelligent pocket measuring instrument.It can measure W.B.z(also named environmental vibration level),


W.B.x-y and Lin.It can meet the requirements of human response vibration meter and GB/10071

128×64 dot matrix LCD display,with background light,USA menu,abundant content,USA tips function,easy to operate.The measuring result can be stored in the analyzer 232 interface by the micro printer or be send to a computer to be conducted.

Technical Parameter


Accelerometer	Sensitivity: 27.9mv/m.s-2,frequency range:1Hz-160Hz, ratio of transverse sensitivity:<5%
Measuring Range	60dB~140Db(10-6/s2 as a reference,the same as the following)
Frequency Range	1HZ~80Hz
Frequency weighted	W.B.z, W.B.x-y and Lin
Time-weighted	1S(F),8S(S)
Feature of geophone	true RMS value, crest factor>3
Sound level range is divided into high and low levels,every level≥60dB	high range H 80dB-140Db low range L 60dB-120Db low range as a reference
Type of the analyzer	2 grade
Time of measuring integral	Man,10s,1min,5min,10min,15min,20min, 30min, 1h,8h,24h, measuring at every hour of one day

Clock Set	year,month,day,hour,minute,second all can be set.It can keep on working even shutdown or power failure
Automatical measuring Function	VLp,VLeq,VLAE,SD.VLmax.VLmin,VLN(VL5,VL10,VL50,VL90,VL95),VLd,VLn,VLdn,etc
Data Storage	3000 groups,80 groups data at every hour,1 group data collected
Output Interface	1) AC signal,0V-1.5V can be connected with filter 2) Data output: RS232 interface. treaty: 9600.N.8.1
Power Supply	Battery:4×LR6(5#),or 6V DC external power supply
Dimmensions	230mm×72mm×30mm
Weight	400g(covers battery)
Displayer	128×64 dot matrix LCD display,with the functions of background lightanalog display,measuring method,measuring time and clock

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