SMART SENSOR®
Intell Instruments™ Plus

CERTIFICATE OF CALIBRATION

Instruments details

Model number:	AR 63B
Description:	Vibration meter
Serial number:	00953746
Date of manufacture:	2012-9-10

Reference documents for the calibration:

Reference documents for the verification:JJG 676-2000

Place and environmental conditions of the calibration:

Place	Temperature	RH
SMARTSENSOR FQC	25±2℃	55%±5%RH

Function Range Mode	Normalized Value	Actual Value	Permissible Error
Acceleration (M/S²)	5.00	5.1	0.10
	10.00	10.1	0.10
	15.00	15.1	0.10
Velocity (MM/S)	10.00	10	0.00
	20.00	20.1	0.10
	30.00	30.2	0.20
Displacement (MM)	0.100	0.101	0.001
	0.201	0.202	0.001
	0.300	0.3	0.000

SMART SENSOR QC