

Multi-Functions Environment Tester : MS6300

Specifications	Range	Resolution	Accuracy
Temperature	-10°C~60°C	0.1°C	±1.5°C
	14~140°F	0.1°F	±2.7°F
Relative Humidity	20%~80%RH	0.1%RH	±3.0%RH
	<20% or >80%RH	0.1%RH	±5.0%RH
Sound Level	30dB~130dB (A)	0.1dB	±1.5dB
	35~130dB (C)	0.1dB	±1.5dB
Illuminance	0~2000LUX	1LUX	±(5.0%+10)
	x10 (20000)	10LUX	±(5.0%+10)
	x100 (50000)	100LUX	±(5.0%+10)
Wind Speed	0.5~20m/s	0.1m/s	±(3.0%+10)
	1.8~72km/h	0.1km/h	±(3.0%+10)
	96~3942ft/min	1ft/min	±(3.0%+10)
	0.9~38.9knots	0.1knots	±(3.0%+10)
Air Flow (CMM)	0~999900CMM	0.1CMM (<1000CMM)	±(3.0%+10)
		1CMM (>1000CMM)	±(3.0%+10)
Air Flow (CFM)	0~999900CFM	0.1CFM (<1000CFM)	±(3.0%+10)
		1CFM (>1000CFM)	±(3.0%+10)