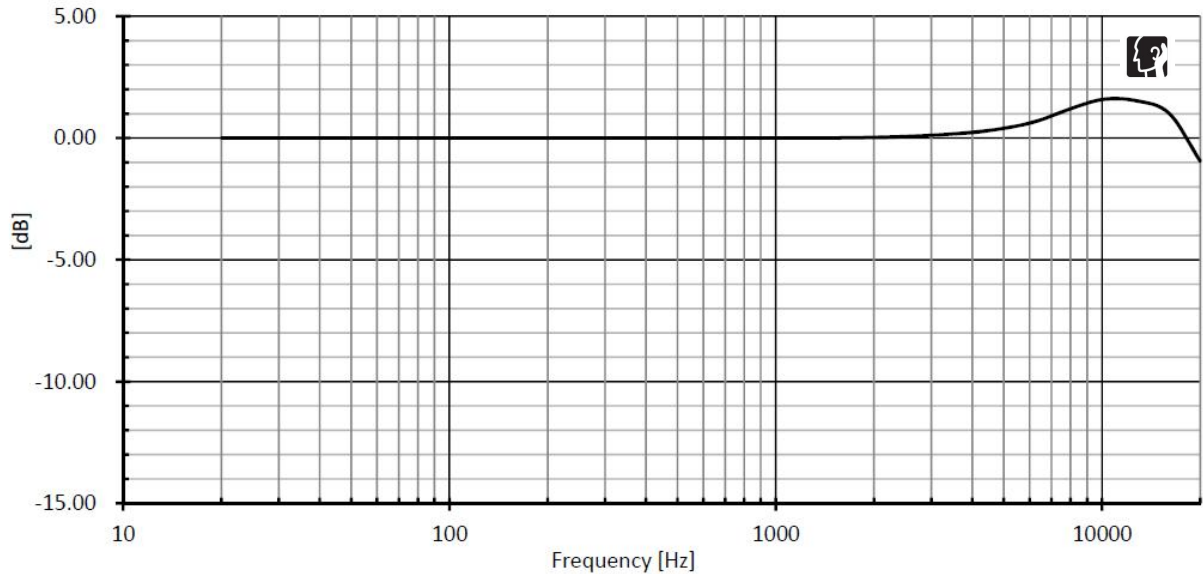


MP1273A 自由场测量麦克风

此麦克风是一款 1/2 英寸的 0V 预极化测量用高灵敏度麦克风，由 CCP (ICP, IEPE) 恒流源电源供电。适用于 R&D 及产线测试使用。具有高精度，高性价比，坚固耐用的特点。输出接口采用 BNC 插头，可以很方便的连接至大多数电声测试仪器的输入端。此产品的不锈钢材质使其具有良好的韧性及适于长时间的保存。



On-Axis Frequency Response(dB re 1V/Pa)

Specifications	
Cartridge Type	Pre-polarized condenser element, MP1273.
Directional characteristics	Omni-directional
Frequency Response	3.15Hz-20kHz ±2dB
Nominal Sensitivity(mV/Pa)	42mV(-26dB) ±2dB
Equivalent noise level (re 20µPa)	≤18dB
Max. SPL (re 20µPa)	≥148dB
Distortion	123 dB SPL peak (<1% THD)
Powering	> 5.0 Vrms (power supply for +24V)
Operating Temperature range	-10 to +50°C
Operating Humidity range	0 to 100 % RH (without condensation)
Output Impedance	30 - 40 Ohms (built-in preamplifier)
Cable drive capability	Up to 300 m (-0.2V at 20 kHz with 114 dB SPL)
Dimensions & weight	L:73 mm Ø: 12.7mm Weight: ~ 8.4 grams
Cable	3 m
Connector Adapter	BNC
Included Accessories	Case, microphone holder, extension cable BNC adapter