

# MEASUREMENT MICROPHONES

## Microphones for the XL2 Analyzer

Choose the microphone that fits your requirements from the table below. All microphones are 48V phantom powered and include an electronic data sheet. The Automated Sensor Detection (ASD) of the XL2 Analyzer automatically reads this data sheet, and recognizes the microphone model, sensitivity and calibration data. This ensures accurate measurement results.

High Dynamic Range

Flat Frequency Response

48V Phantom Powered

Electronic Data Sheet



Type	Description
M2230	Certified class 1 measurement microphone according to IEC 61672 with metal diaphragm
M2230-WP	Class 1 outdoor measurement microphone (consists of M2230 and WP30 Weather Protection)
M2211	General purpose microphone, with class 1 frequency response and metal diaphragm
M2215	For high acoustic levels (153 dB), with class 1 frequency response and metal diaphragm
M4261	Cost-effective class 2 measurement microphone for general sound level testing, commissioning and service of audio-acoustic installations.
MA220	1/2" microphone preamplifier without capsule

High Dynamic Range

Flat Frequency Response

48V Phantom Powered

Compact Design

Detachable Cable



## Microphones for the FX100 Analyzer

The M2010 and M2015 are compact, high-performance measurement microphones dedicated to research, design lab, end-of-line testing and service. They are particularly suited for applications with restricted available space.

Type	Description
M2010	Extended performance microphone, with metal diaphragm
M2015	For high acoustic levels (155 dB), with metal diaphragm

[www.nti-audio.com/mic](http://www.nti-audio.com/mic)

