

Dehumidifier for M2230-WP

OUTDOOR MEASUREMENT MICROPHONE



The Dehumidifier protects the microphone capsule from possible water damage caused by condensation due to high humidity. This provides reliable and precise measurements in changing environmental conditions.

The Dehumidifier is mounted between the M2230 measurement microphone capsule and the MA220 microphone preamplifier. It contains silica gel that effectively removes humidity from the air surrounding the microphone capsule. By absorbing moisture, the gel changes color. A small window in the case of the Dehumidifier allows you to see the color of the gel. To dry the gel out again, heat the Dehumidifier for a couple of hours at a maximum of 130°C (266°F).

Specifications	
Attenuation	0 dB
Max. heating	130°C, 266°F
Scope of Supply	<ul style="list-style-type: none"> • Housing Extension WP30-X • Dehumidifier
Dimension (diameter x length)	<ul style="list-style-type: none"> • Housing Extension WP30-X 36 x 47 mm, 1.4" x 1.9" • Dehumidifier 12.7 x 39.5 mm, 0.5" x 1.6"
Extends WP30 length by	36 mm, 1.4"
Weight	41 g, 1.4 oz
Operating Temperature Range	-10 °C bis +50 °C (14° bis 122°F)
NTi Audio #	600 040 063



Dehumidifier for Outdoor Measurement Microphone