

# Mike PLM402F

Double Flex Gooseneck Microphone 40 cm / 16 inches

CONFERENCE



## Description

Mike PLM402F is a brand-new Dual Flex gooseneck microphone of 40 cm that provides exceptional sound quality.

With flexible top and lower sections, the microphone has been designed for an easy and precise positioning as well as low visibility during meetings.

It also offers improved robustness and longevity thanks to a sturdy connection. Made to match the Confidea FLEX G4 habitat, Mike is easy to mount. Simply push to connect it, and effortlessly remove it from the station with a single push of the unlock button. This way Mike reduces set-up and dismantle time by 66%.



But there is more. When Mike speaks, everyone is all ears. The newly designed microphone provides a consistent and higher bandwidth, lower equivalent noise, and an excellent front-to-back ratio. A frequency response boost starting from 4 kHz ensures increased clarity and intelligibility. Another important advantage is the very low susceptibility to interference from mobile phones.

The LED indicator on top is dark (opaque) when the microphone is switched off. The color of the LED is configurable red or green for the inactive, active and request state.

## Specifications

### Mechanical

Color	Black
Size	<u>With connector:</u> 413 × 25 × 25 mm <u>Without connector:</u> 398 × 25 × 25 mm
Size packed	480 × 43 × 50 mm
Weight	110 g
Weight packed	181 g
Diameter of the stem	Flexible part: 8 mm Rigid part: 6.3 mm
Diameter of the connector	12 mm

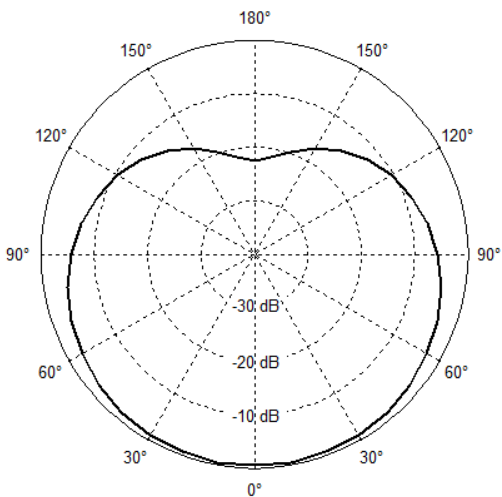
### Electrical

Transducer type	Electret condenser
Operating principle	Pressure gradient
Polar pattern	Cardioid
Frequency response	125 to 15000 Hz
Sensitivity @ 1 kHz	-40 dBV/Pa
Maximum SPL @ 1 kHz	110 dB SPL
Signal-to-noise ratio referred to 1 Pa	> 74 dB (A)
Dynamic range	> 90 dB
Equivalent noise	< 20 dB SPL (A)

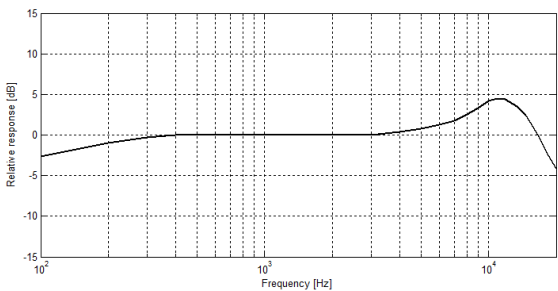
### Environmental

Operating temperature	0 to 45°C / 32 to 113°F
Storage temperature	-20 to 60°C / -4 to 140°F
Humidity	Between 5 and 95%, no condensation

Polar Pattern



Frequency Response



Transport & Storage

To prevent any damage during transportation and storage, the microphones should always be handled in a horizontal position in their packaging.

Certification

Region	Certification
Europe	CE

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