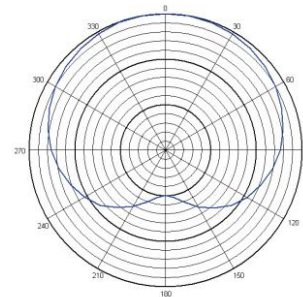
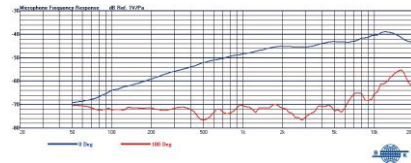


# MU-506H Unidirectional Headworn Microphone

## Features

- Lightweight 6 mm capsule features high dynamic range and low distortion.
- The unidirectional capsule unit reduces environment noise, increases the S/N ratio and improves sound clarity.
- The newly designed adjustable frame offers stable and comfortable wearing, suitable for lectures, stages or sports applications.
- The microphone boom is easily detachable from the frame and can be worn on the left or right side of the frame.
- The boom holder is fully rotatable so as to make adjustments in length, direction and angle for precise and optimum microphone positioning.
- The sweat-repelling ring and anti-pop sponge protect the capsule module.
- Standard MIPRO Mini XLR plug; other plug types can be requested upon availability.



Microphone Dimensions - 50 cm  
Test Instrument - Briel & Kjaer 2012 & 9640

## Specifications

Frequency Response	50 Hz – 18 kHz
Polar Pattern	Cardioid
Sensitivity	-49 dBV/Pa
Bias	DC 5 V
Capsule	6.0 mm
Max. SPL	135 dB
Dynamic Range	120 dB
Connector	MIPRO 4-Pin Mini XLR
Cable Length	150 cm
Color	Black
Weight	Approx. 24 g (frame included)