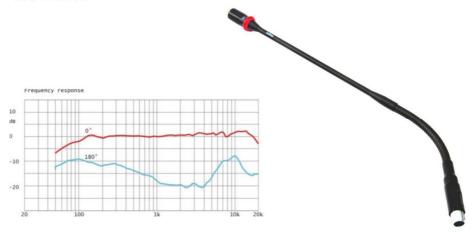
# Product information



# Microphone TM58/6

# Conference microphone

Article no.: 01.0560



# Description

Professional electret microphone with illuminated ring to indicate switch-on status. Rigid microphone neck with gooseneck joint and high-quality Neutrik MINICON plug, matt black finish.

Low sensitivity to interference from mobile phones, PDA's and other wireless devices within the conference room.

# **Features**

#### Transducer principle

Electret capacitor

# Directional characteristic

Kidney

#### Audio transmission range

■ 30 Hz ... 20,000 Hz (see diagram)

#### Sensitivity

• (free field open circuit transmission factor)

-43 dB (0 dB = 1 V/Pa)

#### Impedance

■ 1 kOhm

#### Signal distance

->68 dB (A) (1kHz)

## Limiting sound pressure level

■ 120 dB

# Operating voltage

■ 5 VDC; (1.5 ... 9) V

#### Light ring

- Colour red
- Current consumption 20 mA

## Plug

Neutrik Minicon

#### **Dimensions**

- Total length: 360 mm (or 410 mm and 500 mm)
- Diameter: 17.5 mm
- Weight: 80 g to 100 g each (depending on version)

# System requirements

#### System components

The conference microphones are compatible with all conference systems from Brähler Systems.

#### Variants

■ TM58/6

Article no.: 01.0560 ■ TM58/6-500

Article no.: 01.0561

■ TM58/6-S2 (double gooseneck)

Article no.: 01.0560.S2