

## Headphones

### MG07, EPD45

#### Stethoscopic Headphone MG07



#### Description

Magnetic conference headphone of particularly lightweight design consisting of earpiece cap, earpiece cradle and interchangeable earpieces which may be cleaned separately; all component parts are easily interchangeable and very hard-wearing.

#### Technical Data

Corresponds to intern. standard IEC60914  
 Transducer principle: dynamic  
 Frequency response: 100 to 3,500Hz.  
 Impedance: 600 ohms (1kHz)  
 Nominal power rating: 50mW  
 Sensitivity: 12dB  
 Cable length: 0.8m  
 Connector: jack plug 3.5mm, standard K2  
 Color: black  
 Weight (without cable): 15g

#### Optional

Also available as MG06 (with 500 ohms impedance)

#### Earphone EPD45



#### Description

The single earphone EPD45 is a small headphone that is easy to wear and convenient to carry. It has an automatic signal shut-off to prevent acoustic feedback. The audio is turned off when you remove the earphone and tilt it horizontal.

The EPD45 is easy to clean. The part that comes into contact with the outer ear, is easy to separate from the housing without tools and can be cleaned with wipes or swabs.

The connection cable is optimally protected by the strain relief and the bend protection.

The EPD45 can be worn comfortably even during long periods.

#### Technical Data

Corresponds to intern. standard IEC60914  
 Transducer principle: dynamic  
 Frequency response: 100 Hz - 15,000 Hz  
 Impedance: 32 Ohms  
 Max. power consumption: 0.4 W  
 Distortion factor: <1% (1 kHz / 100 dB SPL)  
 Cable length: 1.5 m  
 Connector: jack plug 3.5 mm angled  
 Color: beige gray / graphite gray  
 Weight (incl. cable): 56 g approx.

BRÄHLER ICS is committed to continually improving its products and so reserves the right to make technical modifications without notice.

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