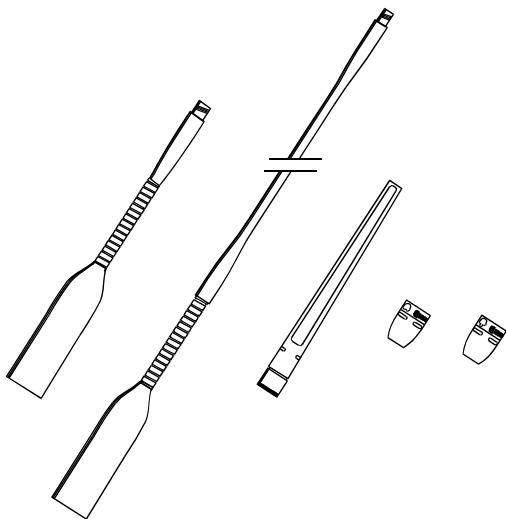




# ME 34 ME 35 ME 36

Bedienungsanleitung  
Instruction Manual  
Notice d'emploi  
Istruzioni per l'uso  
Instrucciones para el uso  
Gebruiksaanwijzing



## ME 34, ME 35, ME 36 Microphone Heads

- Pre-polarized condenser microphones
- Areas of application: conference, public address and studio applications.

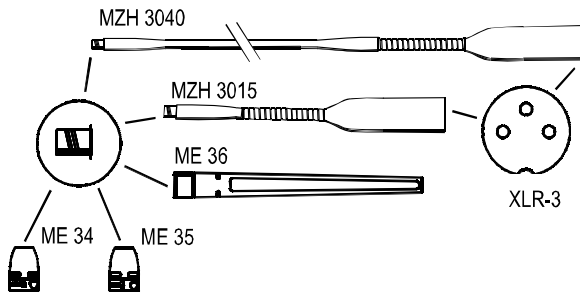
### ME 34, ME 35

- ME 34: cardioid pick-up pattern
- ME 35: super-cardioid pick-up pattern
- Rugged, matt black metal housing with anti-reflection coating
- High sensitivity
- Low equivalent noise level

### ME 36

- Super-cardioid/lobar pick-up pattern
- Rugged, matt black metal housing with anti-reflection coating
- Excellent directivity
- Highest sensitivity
- Very low equivalent noise level

## Possible Connections



### Note

To create an intact bond, make sure that you screw the microphone tightly onto the gooseneck.

## Accessories

Accessories	Name	Cat.No.
Goosenecks	MZH 3015	005074
	MZH 3040	005076
	MZH 3042	009384
Windscreens	MZW 34 W white	005068
	MZW 34 PRO black	005067
	MZW 34 black	086740
	MZW 36 PRO black	005069
	MZW 36 black	083297
Shockmount	MZS 31	005087
Signal light ring variants	MZH 3015L	009435
	MZH 3040L	009436
	MZH 3042L	009437

## MZH 3015, MZH 3040 and MZH 3042 Goosenecks

- Goosenecks for use with the ME 34, ME 35 and ME 36 microphones
- Rugged, matt black metal housing with anti-reflection coating
- Standard connection (XLR-3)

	MZH 3015	MZH 3040	MZH 3042
Length	150 mm	400 mm	400 mm
Diameter	6 mm	6 mm	6 mm
Weight	73 g	120 g	110 g
Connector	XLR-3	XLR-3	XLR-3

### XLR-3 connectors

The goosenecks feature balanced and floating XLR outputs with standard polarity.

## Technical Data

### In combination with MZH 3015, MZH 3040 and MZH 3042


	ME 34	ME 35	ME 36
Frequency response	40 Hz – 20 kHz	50 Hz – 20 kHz	40 Hz – 20 kHz
Acoustic operating principle	pressure gradient transducer	pressure gradient transducer	pressure gradient transducer/ interference tube transducer
Pick-up pattern	cardioid	super-cardioid	super-cardioid/ lobar
Sensitivity (free field, no load)	10 mV/Pa	10 mV/Pa	18 mV/Pa
Electrical impedance	50 $\Omega$	50 $\Omega$	50 $\Omega$
Min. terminating impedance	1 k $\Omega$	1 k $\Omega$	1 k $\Omega$
Equivalent noise level	37 dB (CCIR) 26 dB(A)	37 dB (CCIR) 26 dB(A)	34 dB (CCIR) 23 dB(A)
Power supply	P12 – P48	P12 – P48	P12 – P48
Dimensions in mm	$\varnothing$ 12 x L18	$\varnothing$ 12 x L18	$\varnothing$ 8.2 x L96
Weight (without MZH)	9,5 g	9,5 g	17 g
Connector	XLR-3	XLR-3	XLR-3

## Manufacturer declarations

### Warranty

2 years

### Approval



**CE** Sennheiser electronic GmbH & Co. KG declare that this device is in compliance with the applicable CE standards and regulations.

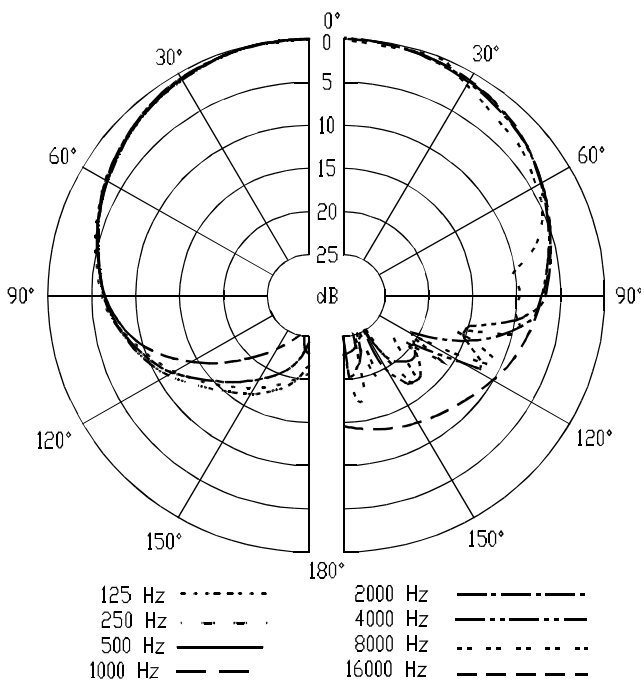
### WEEE Declaration



Please dispose of this product at the end of its operational lifetime by bringing it to your local collection point or recycling centre for such equipment.

# Diagramme / Diagrams / Diagrammes / Diagrammi / Diagramas / Diagrammen

Polardiagramm ME 34 / Polar Diagram ME 34  
Diagramme polaire ME 34 / Diagramma polare ME 34  
Diagrama polar ME 34 / Pooldiagram ME 34





Frequenzdiagramm ME 34  
Frequency response curve ME 34  
Courbe de réponse ME 34  
Diagramma della risposta in frequenza ME 34  
Diagrama de frecuencia ME 34  
Frequentiediagramm ME 34

