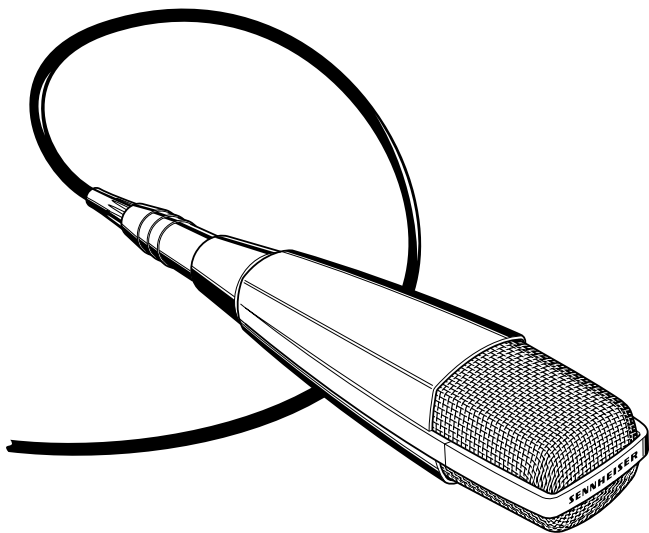


GEBRAUCHSANLEITUNG  
INSTRUCTIONS FOR USE  
NOTICE D'EMPLOI  
ISTRUZIONI PER L'USO  
INSTRUCCIONES PARA EL USO  
GEBRUIKSAANWIJZING

MD 421-II



# MD 421-II

Dynamic microphone with cardioid-shaped directional characteristic. Suitable for vocal transmission and miking up instruments in all fields of live sound transmission.

## ITS FEATURES

- Good feedback and handling noise rejection
- Transparent sound reproduction
- Pronounced directional characteristic
- Robust
- 5 step roll-off filter
- Lockable stand holder

## RECOMMENDED ACCESSORIES

**Desk stands:** MZT 441, (art.-no. 00799); MZT 100 (art.-no. 01883).

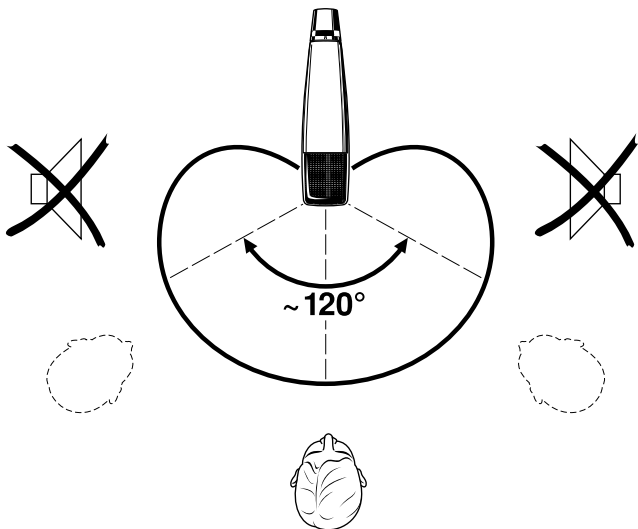
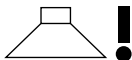
**Windscreens:** MZW 40 (art.-no. 01794); MZW 421: grey (art.-no. 00536); blue (art.-no. 01527); red (art.-no. 01530)

## TECHNICAL DATA

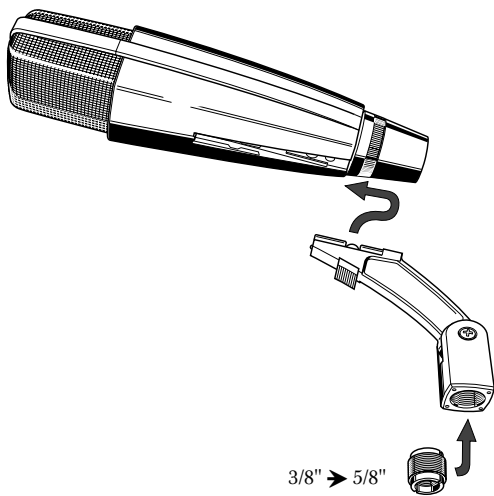
Frequency response	30 - 17,000 Hz
Acoustical mode of operation	pressure gradient transducer
Directional characteristic	cardioid
Max. rejection at 180°	18 dB - 2 dB
Open circuit output level	2 mV / Pa (= -54 dBV) ± 2,5 dB
Electrical impedance	200 Ω
Minimum load impedance	200 Ω
Insensitivity to magnetic field at 50 Hz	< 5 μV / 5 μT
Dimensions in mm	215 x 46 x 49
Weight	approx. 385 g
Delivery	1 microphone, 1 stand holder 1 adaptor 3/8" → 5/8"

Subject to alterations.

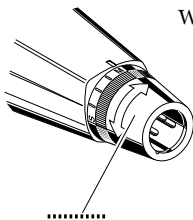
Besprechen  
Speaking into the microphone  
Utilisation  
Parlare al microfono  
Sonorizaciòn  
In de microfoon spreken



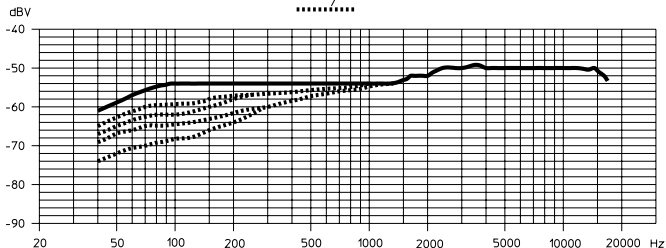
Befestigen  
Mounting  
Fixation  
Fissaggio  
Fijación  
Bevestigingen



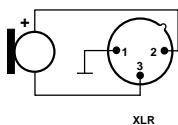
Frequenzkurve  
 Frequency response  
 Réponse en fréquence  
 Risposte in frequenza  
 Respuesta en frecuencia  
 Frequentiekromme



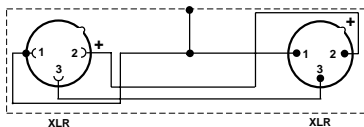
Wirkung des Baßeinstellers  
 Effect of the roll-off filter  
 Effect du filtre roll-off  
 Effetto del filtro roll-off  
 Efecto del filtro roll-off  
 Werking van de basinstelling



Anschluß  
 Connecting the microphone  
 Connexion  
 Collegamento  
 Conexión  
 Aansluiting

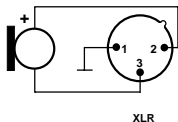


XLR

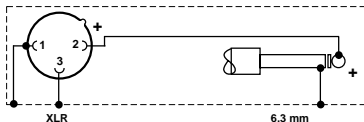


XLR

XLR



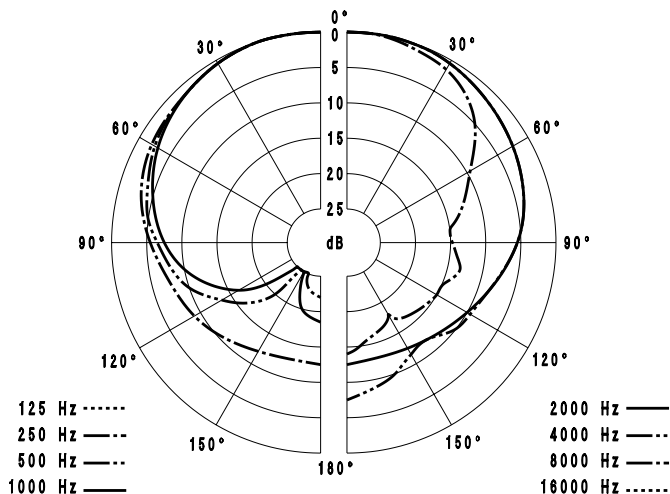
XLR



XLR

6,3 mm

Richtdiagramm  
 Polar diagram  
 Diagramme de la directivité  
 Diagramma polare  
 Diagrama de la directividad  
 Richtdiagram





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