

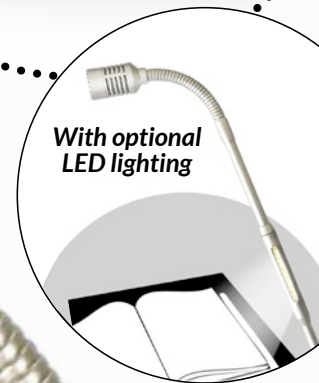
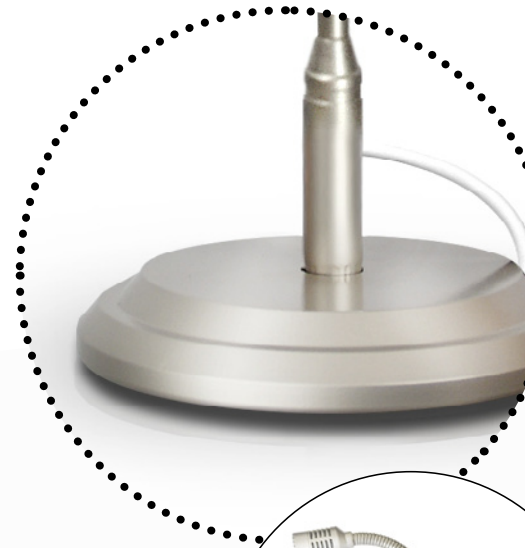
**+30**  
**YEARS** of  
*Expertise*

Made in EU



# MEGZ series

DESIGN MICROPHONE STAND SYSTEMS  
WITH FLOOR STAND BASE



With optional  
LED lighting

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# MEGZ series

Design microphone stand systems with floor stand base and optional LED lighting

**HYPER CARDIOID SLIM CLEAR SOUND**

Elegant microphone stand systems with floor stand base and electret condenser microphone capsule with hyper-cardioid characteristic, 5 m microphone cable, XLR plug.

**Length of gooseneck microphone:** 500 mm (❶) or 750 mm (❷)  
**Color:** silver matt or black  
**Models:** optionally available with LED lighting (❸)

The slim shaped **MEGZ series portable microphone stand systems** consist of a 12 mm thin and 120 cm long standpipe, which opens at the top end into a gooseneck of only 6 mm that carries an electret condenser microphone.

The metal housing of the electret condenser microphone comes with an integrated **filter for effective suppression of pop noises**. The MEGZ' hyper-cardioid microphone capsule ensures that the speech signal is **acoustically recorded in high-quality** – even at larger speaking distances and in reverberant environments with reflexion.

The microphone with a transmission range of 30 Hz to 18 kHz features an **extremely straight-line frequency response** and a very good reverse attenuation.

The power (phantom power) is supplied via microphone line and fed from the amplifier with 20 - 52 VDC.



Fig.: Detailed view of the microphone head

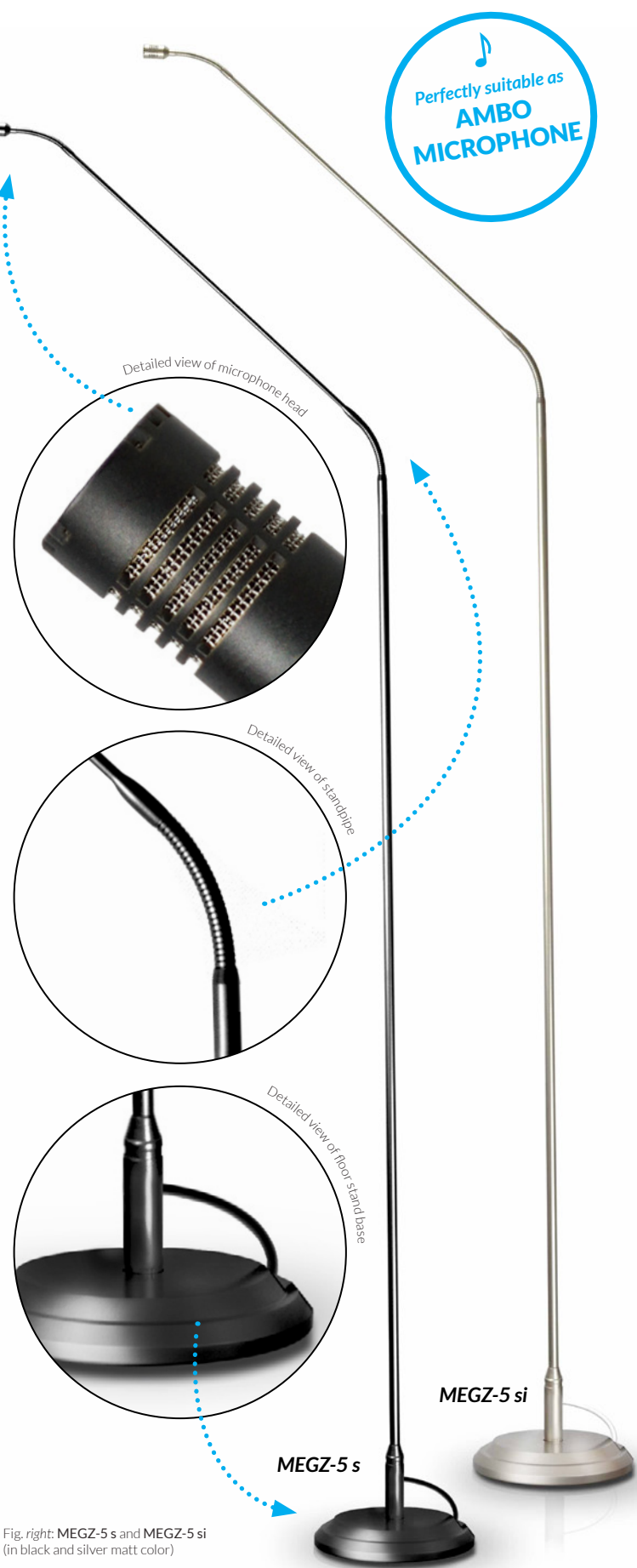


Fig. right: MEGZ-5 s and MEGZ-5 si (in black and silver matt color)

### Models

- MEGZ-5 s** ..... Microphone stand system  
Length gooseneck microphone: 500 mm, Color: black
- MEGZ-5 si** ..... Microphone stand system  
Length gooseneck microphone: 500 mm, Color: silver matt
- MEGZ-5 LED s** ..... Microphone stand system with LED  
Length gooseneck microphone: 500 mm, Color: black. With LED lighting
- MEGZ-5 LED si** ..... Microphone stand system with LED  
Length gooseneck microphone: 500 mm, Color: silver matt. With LED lighting
- MEGZ-R-5 s** ..... MSS with adapter for radio transmitter  
Length gooseneck microphone: 500 mm, Color: black
- MEGZ-R-5 si** ..... MSS with adapter for radio transmitter  
Length gooseneck microphone: 500 mm, Color: silver matt
- MEGZ-7 s** ..... Microphone stand system  
Length gooseneck microphone: 750 mm, Color: black
- MEGZ-7 si** ..... Microphone stand system  
Length gooseneck microphone: 750 mm, Color: silver matt
- MEGZ-7 LED s** ..... Microphone stand system with LED  
Length gooseneck microphone: 750 mm, Color: black. With LED lighting
- MEGZ-7 LED si** ..... Microphone stand system with LED  
Length gooseneck microphone: 750 mm, Color: silver matt. With LED lighting

❶ Models MEGZ-5    ❷ Models MEGZ-7    ❸ Versions „LED“: with LED lighting

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**MEGZ series** - Continued from previous page

By a **flexible spring coupling**, the microphone capsule is connected to the gooseneck. The gooseneck itself is firmly connected with the main guide pipe by another flexible, but very stable spring coupling.

Thanks to their **filigree design**, the slim MEGZ microphone stand systems visually merge with the surroundings at a short distance, so that it they are **barely visible** in appearance.

Standpipe and microphone are powder coated in **black ("s")** or **silver-matt color ("si")** (dep. on the model).

The **MEGZ-LED versions** are equipped with an **electret condenser microphone with LED lighting**. The 12 white LEDs are integrated into the upper part of the gooseneck and are fed by **phantom power directly** (at least 20VDC, max 52VDC).

For **wireless use** with greater flexibility, **MEGZ-R versions** come with an **adapter for a plug-on radio transmitter** (sold separately). Together with a compatible optional wireless receiver, the microphone stand systems thus can be used in a variety of radio applications, offering both **excellent and confident audio and radio quality**.



Image up left: Version MEGZ-R with built-in adapter for optional radio transmitter (here: MIPRO's TA-80; sold separately)



Image above: Microphone stand system MEGZ-5 si used in a church  
Images below: MEGZ-LED models with LED lighting

Technical Details	MEGZ series
<b>Connection</b>	Balanced microphone cable with XLR plug
<b>Diameter</b>	Main guide tube: 12 mm / head: 16 mm / gooseneck: 6 mm
<b>Length</b>	Main guide tube: 1200 mm Gooseneck: 500 mm (1) or 750 mm (2)
<b>Field transmiss. factor (S/N)</b>	16 mV@S/N: 66 dB
<b>Max. dynamics</b>	120 dB max. @ 0,5% THD (SPL)
<b>Rated impedance</b>	200 Ohm, balanced
<b>Phantom power</b>	20 V to 52 VDC
<b>Directivity</b>	Hyper cardioid
<b>Frequency response</b>	30 Hz - 18,000 Hz



**Further details -  
in the online shop**



[MEGZ series >>](#)

WITH OPTIONAL  
**LED**  
lighting

Detailed view of the 12 integrated LED lights



**MEGZ-5 LED s**

1 Models MEGZ-5 2 Models MEGZ-7



Image left: Microphone stand system **MEGZ-R-5** s with built-in adapter and radio transmitter (optionally available) in a church.  
Image right: Microphone stand system **MEGZ-5 si** at the ambo in a church.



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