Desk microphone



Universal presidential microphone in BLACK colour, miniature with flex, switch and on/off light.

The UDE CM family of microphones includes the CM-152 model with a 360 mm flex for any applications where the microphone has to be closer to the speaker, e.g.:

- When the speaker's voice needs enhancing (voice fatigue).
- In places with excessive reverberation.
- For architectural or aesthetic considerations.



| 380 | 360 | |
|-----|------|-----|
| - | 30,0 | 500 |
| 390 | • | 50ø |

DIMENSIONES EN MILIMETROS

| - Transducer: | Prepolarised condenser. |
|--------------------------------|---------------------------|
| - Iransuucer. | Frepolarised condenser. |
| - Directionality: | Supercardioide (one-way). |
| - Sensitivity (0 dB=1 V/µBar): | -67 dB. |
| - Frequency response: | 50 Hz to 17 kHz. |
| - Impedance: | 400 ohms. |
| - Output: | Balanced. |
| - Maximum permited level: | 115 dB NPS. |
| - Power supply: | Phantom (9 to 48 VDC.). |
| - Built-in signal switch. | |
| - Presentation: | Epoxy metal. |
| - Colour: | White. |
| - Weight: | 270 grammes. |
| - Cable lenght: | 3 meters. |



EQUIPOS Y SISTEMAS MEGAFONÍA/INTERCOM • PUBLIC ADDRESS SYSTEMS

UNIÓN DESARROLLOS ELECTRÓNICOS



Description

The **CM-152** microphone includes one cell to a prepolarised condenser, and has been designed specifically for voice reproduction.

Its supercardioide polar diagram reduces environmental noise pick-up, thereby enhancing the speaker's voice. It also reduces acoustic coupling (Larsen effect). The result can be even further enhanced when used with **WXD-19** module (anti-Larsen).

Its attractive streamlined and functional design makes it suitable for applications requiring a combination of aesthetic appeal and high-performance technology, such as:

- Conference halls
- Temples
- -Administration, etc.

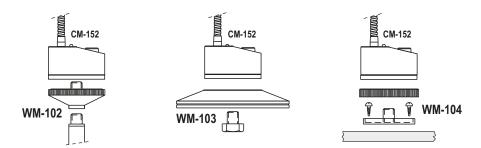
The **CM-152** microphone has a built-in pre-amplifier which is remote-powered from the amplifier (Phantom power), which means it requires no batteries. It is protected against external R.F. interference, electrostatic and magnetic fields. Its output signal is balanced, allowing the use of a microphone with long cable lengths without any noise pick up or appreciable signal losses.

The CM-152 has an on/off switch and light. It is supplied with a foam filter.

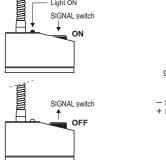
Use

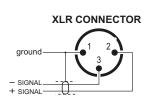
Its modular design makes it universal for different applications, using the following accessories:

- Desktop assembly: Fit WM-103 base (optional)
- Fixed assembly on Lectern, Ambo or Table: Adapter coupler WM-104 (optional)
- -Assembly with telescopic stand: Adapter coupler WM-102 (optional)
- Foam filter: Should be used when the speaker is speaking close to the microphone.2



Connection





IMPORTANT:

To connect the **CM-152** microphone to a **UDE** apparatus, connect the programme jumpers for "Phantom" power. These are included inside the amplifiers and preamplifiers **X9** and **XD9** series.

Please contact us for other makes and models.