

MD 7600

DYNAMIC MICROPHONES



DESCRIPTION

MD 7600 is a general purpose unidirectional dynamic microphones providing good quality at an affordable price. It features a rugged metal body, high suppression of handling noise and excellent rejection of feedback and high output.

The built-in on/off switch on the microphone body and the 3 pin lockable XLR connector at the base allow easy use and secure connection.

MAIN APPLICATIONS

- Speech
- Convention centres
- Conference facilities
- Language Labs

MAIN FEATURES

- All-metal construction
- Anti pop filter
- Noise less on/off switch, can be locked in the "on" position
- Antishock
- Professional-standard feedback rejection

SPECIFICATIONS

ELECTRICAL

Type	Handheld
Transducer principle	Dynamic
Polar pattern	Unidirectional
Frequency range	60 Hz to 16 kHz
Sensitivity	- 75 dB \pm 3 dB (max. 2.5 mV/Pa)
Connector	3 pin XLR
Switch	On/off slide
Rated output impedance	500 Ω \pm 30 %

MECHANICAL

Dimensions (d, l)	49 x 180 mm
Net weight	290 g
Color	Black
Cable length	5 m

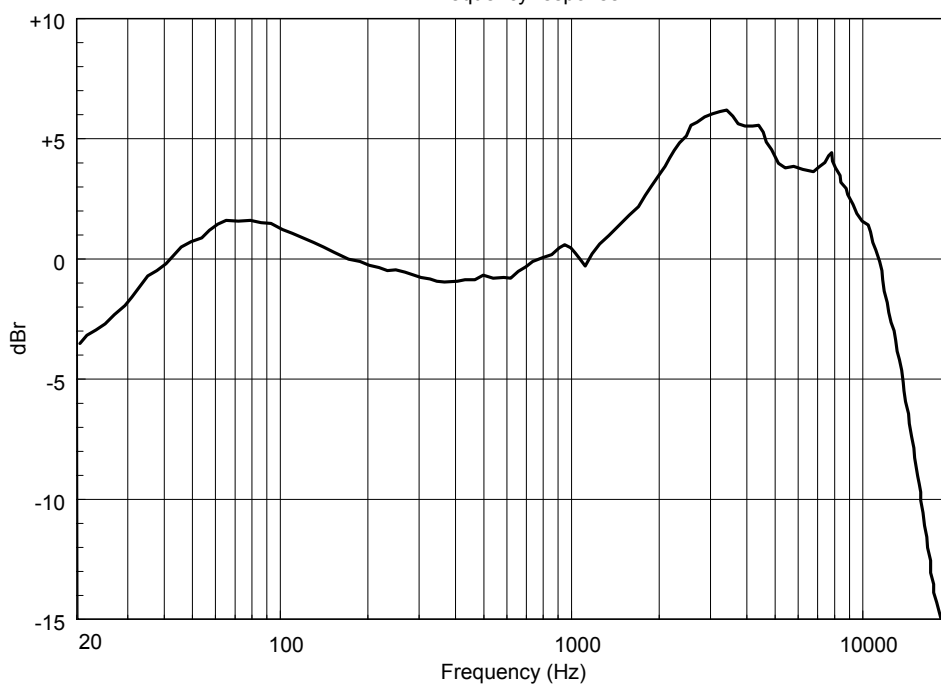
ENVIROMENTAL

Operating temperature	-10° to +55°
Relative humidity	90% non condensing

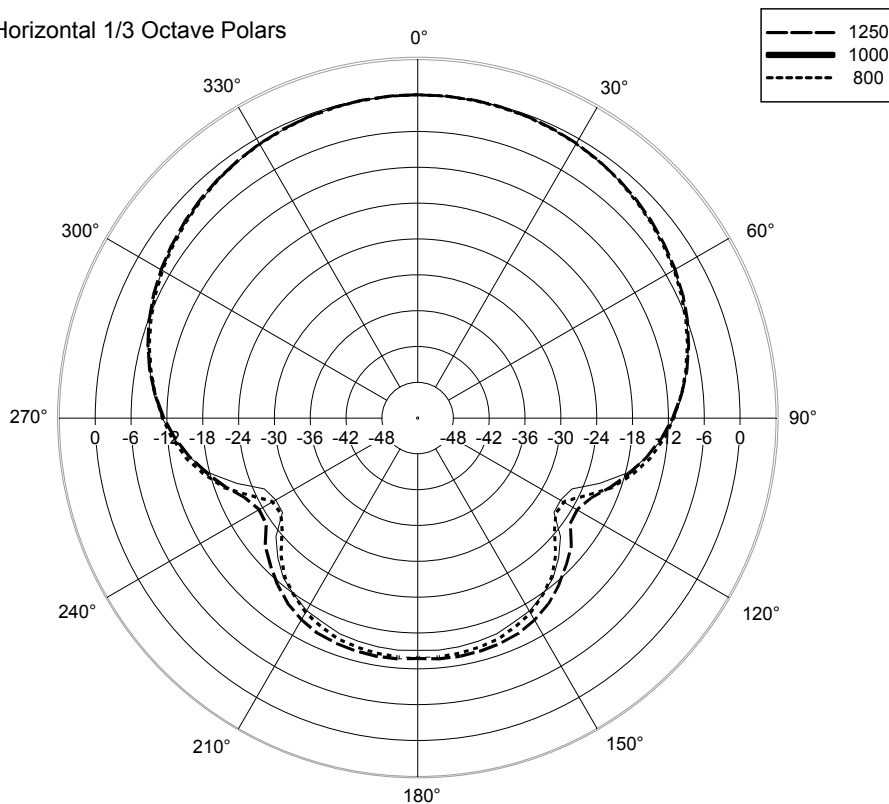


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Frequency response:



Horizontal 1/3 Octave Polars



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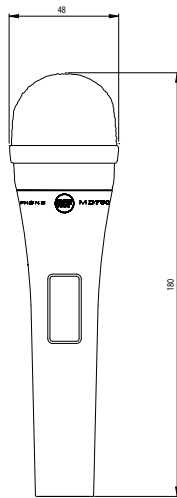
PART NUMBERS

14115014

CERTIFICATIONS AND APPROVALS

- CE comply with European Community 2004/108/CE EMC Directive
- Directive Immunity according to EN 61000-6-1, EN 61000-6-3
- Safety according to IEC EN 60268-4

DIMENSIONS (All data are in mm)



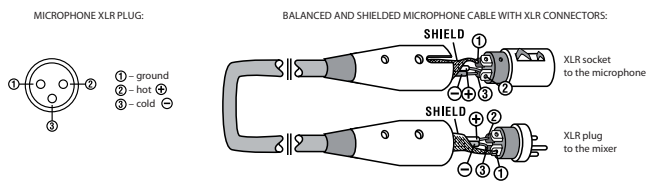
ACCESSORIES (included)

- Plastic microphone holder
- Soft case
- Balanced and shielded cable, 5 m long, with XLR connectors
- User's Guide
- Warranty Card

ACCESSORIES (included)

- A 507 (code 14310008) Universal slide on holder
- A 504-N (code 14380014) Slide-on holder for hand-held microphone
- CA 5XX (code 14340017) Microphone Extension cable with XLR connectors on both ends, 5m
- AC S50DK (code 14380011) Microphone desk stand, solid base
- AC S62FL (code 14380012) Microphone floor stand with boom arm, folding base
- AC S64FL (code 14380010) Microphone floor stand, cast-iron base

SCHEMATICS



INSTALLATION NOTES

The MD 7600 is ideal for use with RCF mixing amplifiers, which have XLR connectors on the input channels. Together, they provide affordable yet highly versatile public address solutions.