

MSH-115

Order no.: 0101840

PRODUCT INFORMATION

A design which has become classic by now and materials which seem to be basic but of perfect workmanship, thus allowing for an excellent sound!

Hi-fi midrange speaker, 50 W, 8 Ω

- High-end technology matching the SPH-... series
- Coated special cone
- Dust cap with high damping
- Extra flat basket (no need to recessed installation)
- Top linearity
- Perfect mass-drive ratio
- Wide bandwidth
- Hi-fi for highest requirements

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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SPECIFICATIONS

MSH-115

Impedance (Z)	8 Ω
Transmission technology	cable
Frequency range	fx-10,000 Hz
Resonant frequency (fs)	85 Hz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	300/5,000 Hz
Power rating (RMS)	50 W
Peak music power output (MAX)	120 W
SPL	89 dB/W/m
Suspension compl. (Cms)	0.8 mm/N
Moving mass (Mms)	4.5 g
Mech. Q factor (Qms)	1,98
Electr. Q factor (Qes)	0,55
Total Q factor (Qts)	0,43
Equivalent volume (Vas)	4 l
DC resistance (Re)	6.3 Ω
Force factor (BxL)	4.8 Tm
Voice coil induct. (Le)	0.3 mH
Voice coil diameter	Ø 25 mm
Voice coil former	aluminium
Linear excursion (XMAX)	± 1.5 mm
Eff. cone area (Sd)	55 cm^2
Magnet weight	230 g
Magnet diameter	Ø 72 mm
Mounting cutout	Ø 101 mm
Mounting depth	54 mm
Dimensions	115 x 115 x 55 mm
Width	115 mm
Height	115 mm
Depth	55 mm
Colour	black
Admiss. ambient temp.	0-40 °C
Weight	0.56 kg
Packing unit	1
Type of speaker	4"
Packaging dimensions (W x H x L)	0.125 x 0.065 x 0.145 m

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Gross weight	0.605 kg
Net weight	0.56 kg

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EAN code	4007754034301
Net weight	0.56 kg