

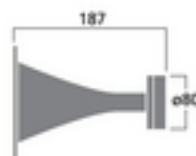
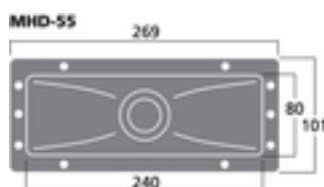
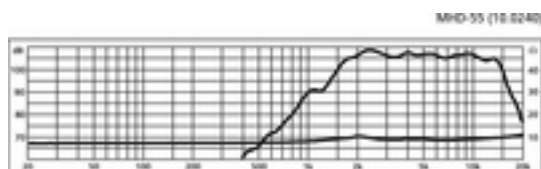
MHD-55 - Horn Speaker

FERRO
FLUID

55
W_{RMS}

24.6
dB

1



PA horn tweeter, 30 W, 8 Ohm

- Plastic version
- Good efficiency
- Wide bandwidth, suitable for general PA applications
- Replacement voice coils are available at option (MHD-1255/VC)

Tekniske data

Impedance (Z)	: 8 Ohm
Transmission method	: -
Frequency range	: fx-15 kHz
Resonant frequency (fs)	: 2 kHz
Rec. crossov. frequ. (fmax.) (12 dB/oct.)	: 3,000 Hz
Power rating (RMS)	: 30 W
Peak music power output (MAX)	: 55 W
Sensitivity	: 103 dB/W/m
Max. rated SPL	: -
Max. voltage	: -
Radiation angle, horizontal	: -
Radiation angle, vertical	: -
Suspension compl. (Cms)	: -
Moving mass (Mms)	: -
Mech. Q factor (Qms)	: -
Electr. Q factor (Qes)	: -
Total Q factor (Qts)	: -
Equivalent volume (Vas)	: -
DC resistance (Re)	: -
Force factor (BxL)	: -
Voice coil induct. (Le)	: -
Voice coil diameter	: $\tilde{\sim}$ 24.6 mm
Voice coil former	: -
Linear excursion (X _{MAX})	: -
Eff. cone area (Sd)	: -
Magnet weight	: -
Magnet diameter	: $\tilde{\sim}$ 80 mm
Mounting cutout	: 240 x 80 mm
Mounting depth	: 187 mm
Mounting hole diameter	: -
Hole spacing X-axis	: -
Hole spacing Y-axis	: -
Dimensions	: 269 x 101 x 187 mm
Outside diameter	: -
Width	: 269 mm



Height	: 101 mm
Depth	: 187 mm
Protective class	: -
Admiss. ambient temp.	: 0-40 °C
Weight	: 0.88 kg
Packing unit	: 1
Type of speaker	: -
Replacement voice coil	: MHD-1255/VC