

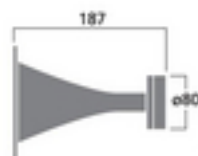
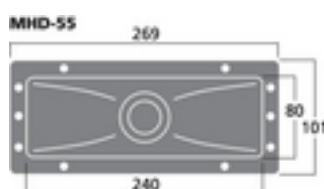
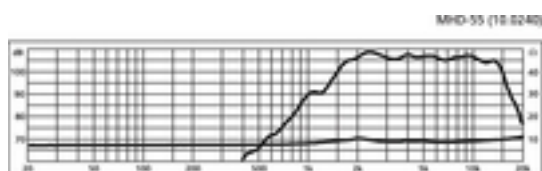
MHD-55 - Horn Speaker

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 |