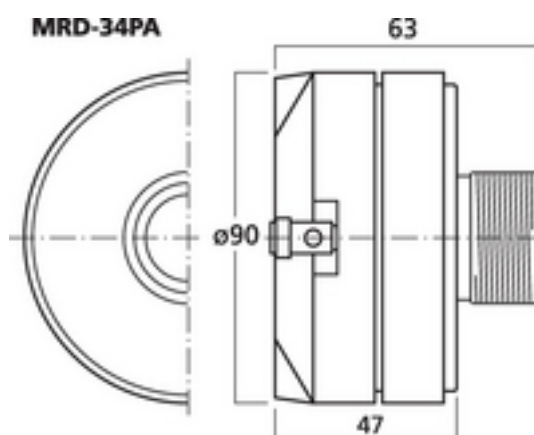
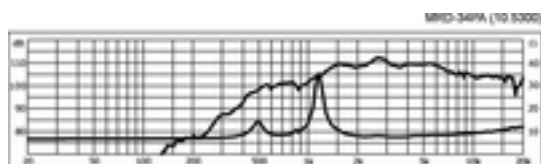


## MRD-34PA - Horn Driver



PA horn driver, 35 W, 8 Ohm

- 35 mm (1 3/8") standard thread
- Component of the speakers PAB-108MK2, PAB-110MK2 and PAB-112MK2 as well as of the matching PAK speakers
- Matching replacement voice coil PAB-128/VC available at option
- Suitable for horns MRH-120, MRH-83, MRH-170 and MRH-80

## Technical data:

|   |                             |
|---|-----------------------------|
| Impedance (Z)                             | : 8 Ohm                     |
| Transmission technology                   | : -                         |
| Frequency range                           | : fx-20,000 Hz              |
| Resonant frequency (fs)                   | : 1.2 kHz                   |
| Rec. crossov. frequ. (fmax.) (12 dB/oct.) | : 4,000 Hz                  |
| Power rating (RMS)                        | : 35 W                      |
| Peak music power output (MAX)             | : 70 W                      |
| SPL                                       | : 104 dB/W/m                |
| Max. rated SPL                            | : -                         |
| Max. voltage                              | : -                         |
| Radiation angle                           | : dep. on horn              |
| 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                       | : $\tilde{A}$ 34.5 mm       |
| Voice coil former                         | : -                         |
| Linear excursion (X <sub>MAX</sub> )      | : -                         |
| Eff. cone area (Sd)                       | : -                         |
| Magnet weight                             | : -                         |
| Magnet diameter                           | : $\tilde{A}$ 87 mm         |
| Mounting cutout                           | : dep. on horn              |
| Mounting depth                            | : dep. on horn              |
| Mounting hole diameter                    | : -                         |
| Hole spacing X-axis                       | : -                         |
| Hole spacing Y-axis                       | : -                         |
| Dimensions                                | : $\tilde{A}$ 90 mm x 63 mm |
| Outside diameter                          | : $\tilde{A}$ 90 mm         |

|                                |                        |
|--------------------------------|------------------------|
| Width                          | : Å~ 90 mm             |
| Height                         | : -                    |
| Depth                          | : 63 mm                |
| Colour                         | : silver/black         |
| Protective class               | : -                    |
| Admiss. ambient temp.          | : 0-40 °C              |
| Weight                         | : 0.945 kg             |
| Packing unit                   | : 1                    |
| Type of speaker                | : 1"                   |
| Packing dimensions (W x H x L) | : 0.09 x 0.07 x 0.09 m |
| Gross weight                   | : 0.976 kg             |
| Net weight                     | : 0.945 kg             |
| Low-impedance                  | : 1                    |