



Tweeter

ARV-104-63/8

Tweeter with fabric dome and with the shielded magnetic circuit for use mainly in television sets and loudspeaker systems which are expected to be operated near TV sets or monitor.

ACOUSTICAL DATA

Rated noise power ¹⁾	45 W
Short term maximum power ²⁾	200 W
Rated impedance	8 Ohm
Resonance frequency F _s	- Hz
Rated frequency range	2500 - 18000 Hz
Sensitivity ³⁾	90 dB

MECHANICAL DATA

Voice coil carrier material	kapton
Voice coil diameter	25.5 mm
Winding height of voice coil	2.3 mm
Yoke diameter	24.9 mm
Air gap height	3.5 mm
Magnet external diameter	60 mm
Magnet internal diameter	- mm
Magnet height	13 mm
Compensating magnet external diameter	60 mm
Compensating magnet internal diameter	- mm
Compensating magnet height	13 mm
Weight	0.6 kg

TEST CONDITIONS

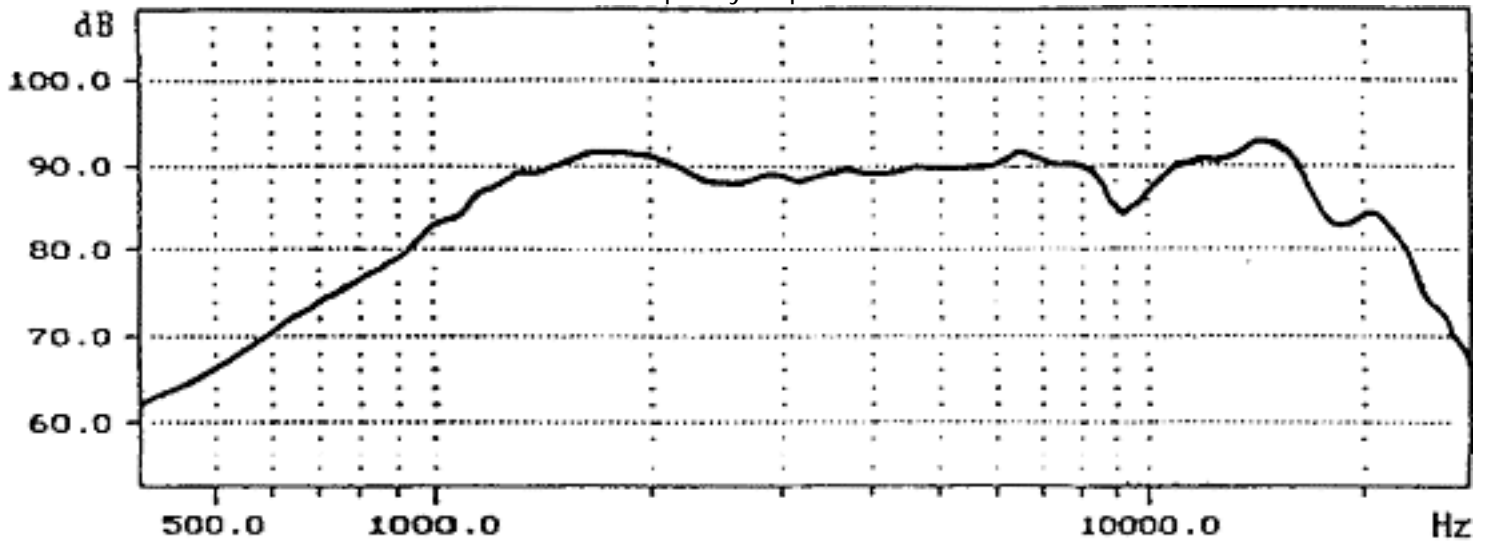
Sweep voltage	4.5 V
Frequency range	20 - 20000 Hz

1) CSN IEC 268-5, without baffle, with a filter in according with pict., 100 hours uninterrupted.

2) CSN IEC 268-5, without baffle, with a filter in according with pict., 100 hours uninterrupted.

3) CSN IEC 268-5, standard baffle, 1 W, 1 m, 2500 - 18000 Hz

Frequency response



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Drawing

