



## Tweeter

# ARV-104-03/8

Tweeter with fabric dome and a voice coil with kapton former for use in high quality domestic loudspeaker systems.

### ACOUSTICAL DATA

Rated noise power <sup>1)</sup>	45 W
Short term maximum power <sup>2)</sup>	200 W
Rated impedance	8 Ohm
Resonance frequency Fs	- Hz
Rated frequency range	2500 - 18000 Hz
Sensitivity <sup>3)</sup>	91 dB

### MECHANICAL DATA

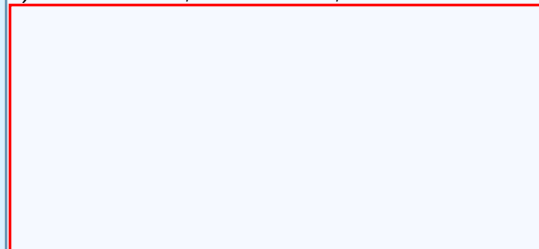
Voice coil carrier material	kapton
Voice coil diameter	25.5 mm
Winding height of voice coil	2.3 mm
Yoke diameter	24.9 mm
Air gap height	3.5 mm
Magnet external diameter	72 mm
Magnet internal diameter	0 mm
Magnet height	15 mm
Compensating magnet external diameter	- mm
Compensating magnet internal diameter	- mm
Compensating magnet height	- mm
Weight	0.6 kg

### TEST CONDITIONS

Sweep voltage	4.5 V
Frequency range	20 - 20000 Hz

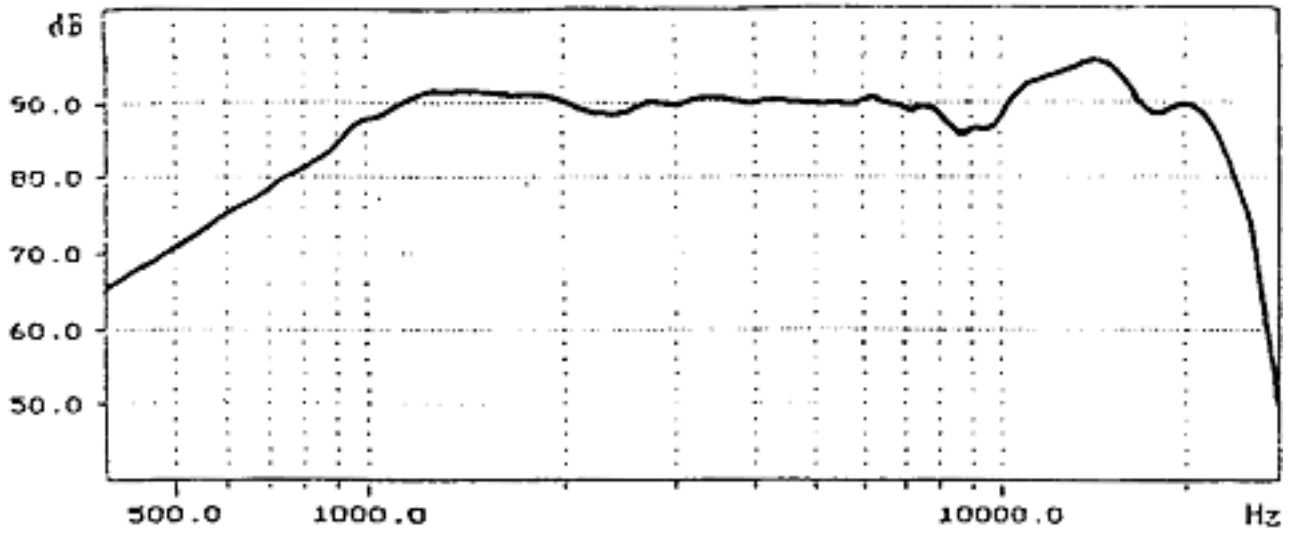
1) CSN IEC 268-5, without baffle, with a filter in according with pict., 100 hours uninterrupted.

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



ARV-104-03

Drawing

