



## Tweeter ARV-089-00/4

A direct-radiator electrodynamic loudspeaker designed for transmission of tones of the upper part of the audio spectrum in two-band and multiple-band flat loudspeaker systems. The loudspeaker has good directional properties.

### ACOUSTICAL DATA

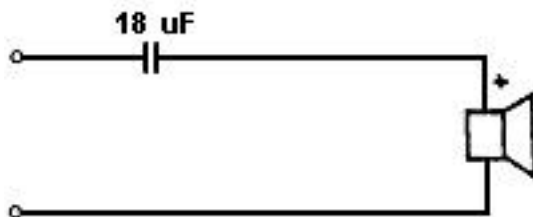
Rated noise power <sup>1)</sup>	10	W
Short term maximum power <sup>2)</sup>	-	W
Rated impedance	4	Ohm
Resonance frequency $F_s$	-	Hz
Rated frequency range	1500 - 16000	Hz
Sensitivity <sup>3)</sup>	91	dB

### MECHANICAL DATA

Voice coil carrier material	paper	
Voice coil diameter	16	mm
Winding height of voice coil	2.1	mm
Yoke diameter	15.4	mm
Air gap height	3.5	mm
Magnet external diameter	55	mm
Magnet internal diameter	24	mm
Magnet height	14	mm
Compensating magnet external diameter	-	mm
Compensating magnet internal diameter	-	mm
Compensating magnet height	-	mm
Weight	0.3	kg

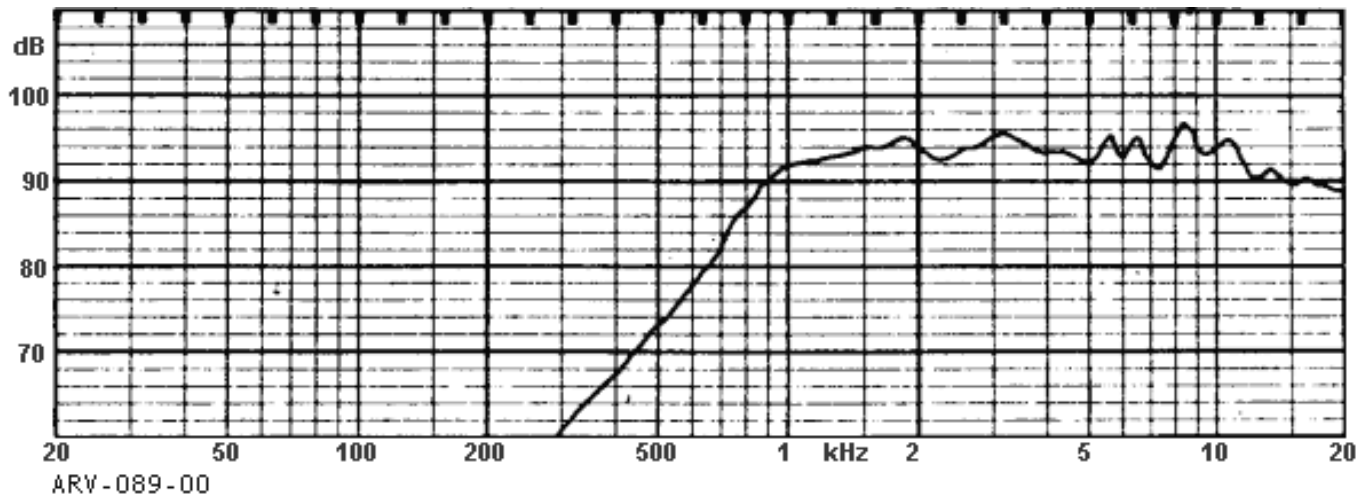
1) DIN IEC 268-5, without baffle

2) CSN IEC 268-5, without baffle



3) CSN IEC 268-5, standard baffle. 1W, 1 m, 2000 - 15000 Hz

Frequency response



Drawing

