



Midrange  
**ANALOGIS**  
**BKM 1004**

A direct-radiator electrodynamic loudspeaker for middle range sounding in three-way loudspeaker systems.

**A. ACOUSTICAL DATA**

Rated noise power <sup>1)</sup>	15	W
Short term maximum power <sup>2)</sup>	40	W
Rated impedance	4	Ohm
Resonance frequency <sup>4)</sup>	620	Hz
Rated frequency range	1300 - 10000	Hz
Sensitivity <sup>3)</sup>	86	dB
Equivalent volume	-	dm <sup>3</sup>
Electrical Q factor	-	
Mechanical Q factor	-	
Total Q factor	-	

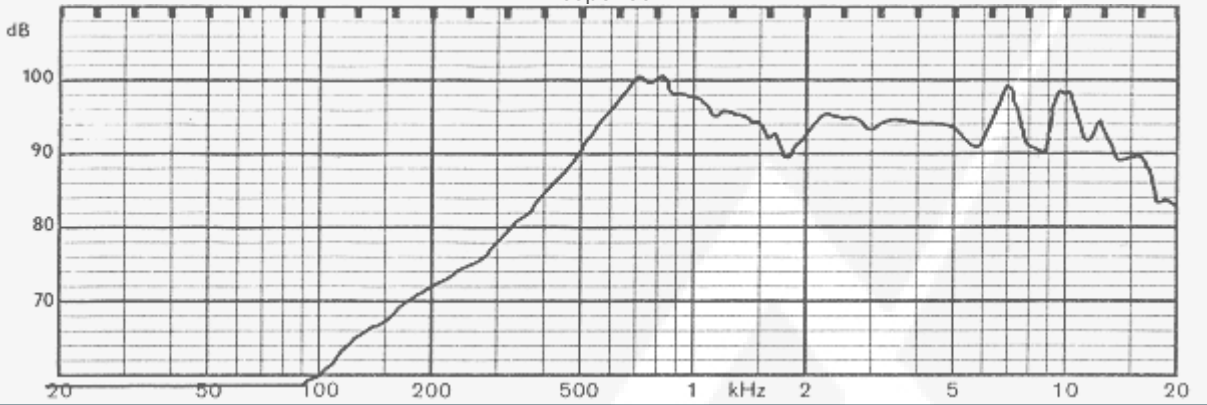
**B. MECHANICAL DATA**

Voice coil carrier material	paper	
Voice coil diameter	18.4	mm
Winding height of voice coil	5.4	mm
Yoke diameter	18	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	0.35	kg

**TEST CONDITIONS**

Sweep voltage	3.2	V
Frequency range	1300 - 10000	Hz

Frequency response



Drawing

