



## Professional speaker ARO 7904

Wide range loudspeaker with high power is designed for loudspeaker systems for signal transmission eg. solo guitars, synthesizers, organs, singing, etc.

### ACOUSTICAL DATA

Rated noise power <sup>1)</sup>	50	W
Short term maximum power <sup>2)</sup>	100	W
Rated impedance	4	Ohm
Resonance frequency $F_s$	-	Hz
Rated frequency range	60 - 8000	Hz
Sensitivity <sup>3)</sup>	95	dB

### MECHANICAL DATA

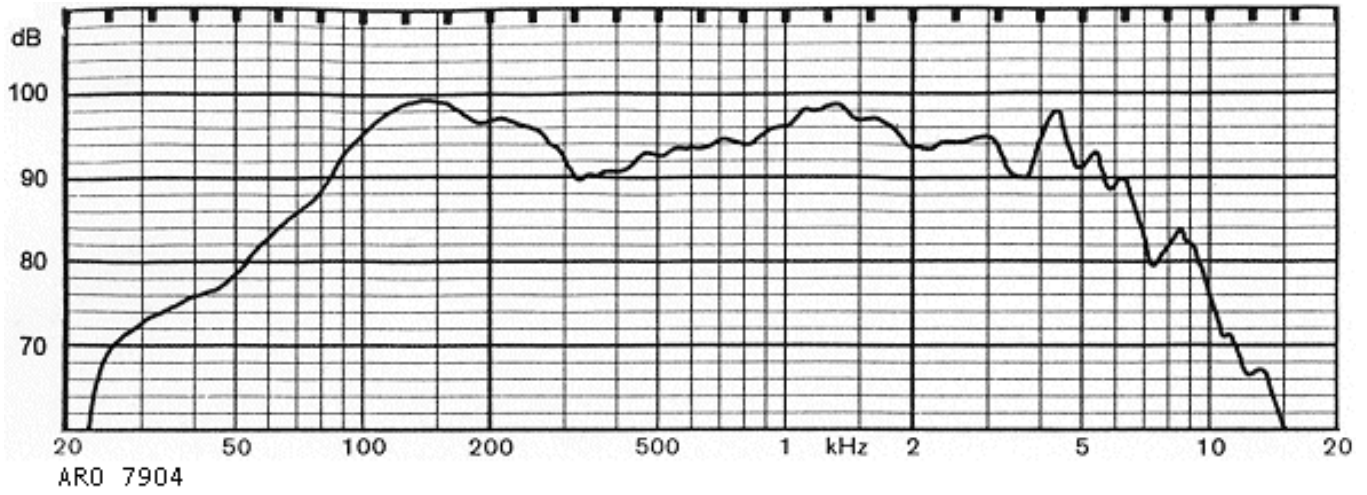
Voice coil carrier material	paper	
Voice coil diameter	34.1	mm
Winding height of voice coil	13	mm
Yoke diameter	33.2	mm
Air gap height	8	mm
Magnet external diameter	140	mm
Magnet internal diameter	63	mm
Magnet height	17	mm
Compensating magnet external diameter	-	mm
Compensating magnet internal diameter	-	mm
Compensating magnet height	-	mm
Weight	3.2	kg

1) DIN IEC 268-5, closed box 50 dm<sup>3</sup>

2) DIN IEC 268-5, closed box 50 dm<sup>3</sup>

3) DIN IEC 268-5, standard baffle, 1 W, 1 m, 100 - 5000 Hz

Frequency response



Drawing

