



Widerange ARX-130-20/4

A direct-radiator electrodynamic loudspeaker with a covering dome to radiate the lower and medium, possibly also the whole band of audible frequencies for use in products of consumer electronics, in cars and in loudspeaker systems for decentralized sound-tracking.

ACOUSTICAL DATA

| | | |
|--|------------|-----|
| Rated noise power ¹⁾ | 25 | W |
| Short term maximum power ²⁾ | 75 | W |
| Rated impedance | 4 | Ohm |
| Resonance frequency F_s | - | Hz |
| Rated frequency range | 75 - 15000 | Hz |
| Sensitivity ³⁾ | 89 | dB |

MECHANICAL DATA

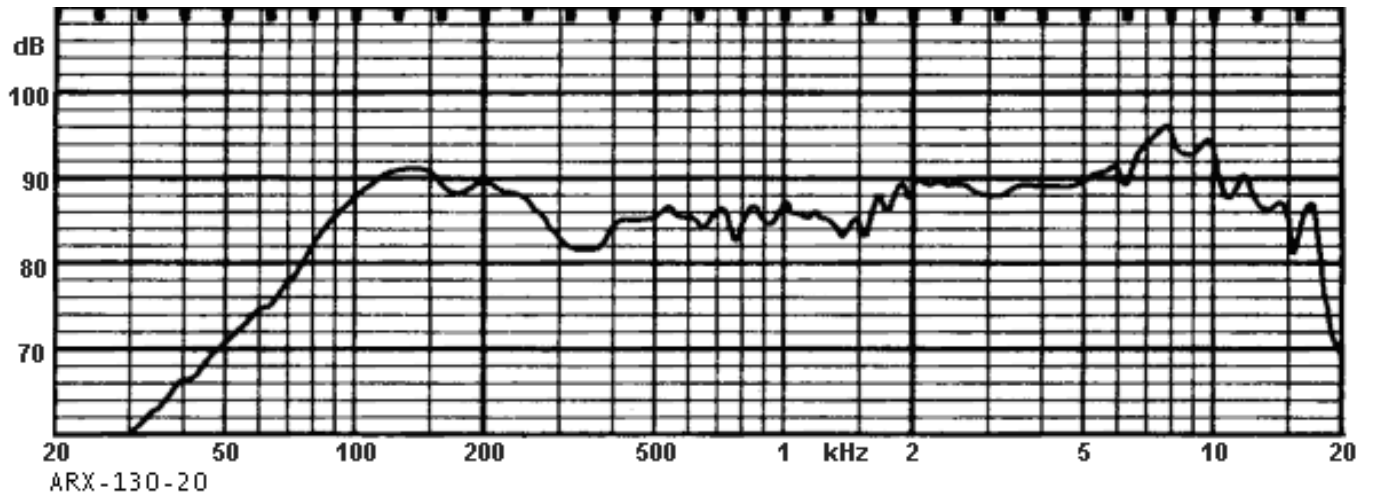
| | | |
|---------------------------------------|-----------|----|
| Voice coil carrier material | aluminium | |
| Voice coil diameter | 18.4 | mm |
| Winding height of voice coil | 5.2 | mm |
| Yoke diameter | 18 | mm |
| Air gap height | 4 | mm |
| Magnet external diameter | 82 | mm |
| Magnet internal diameter | 33 | mm |
| Magnet height | 17 | mm |
| Compensating magnet external diameter | - | mm |
| Compensating magnet internal diameter | - | mm |
| Compensating magnet height | - | mm |
| Weight | 0.85 | kg |

1) DIN IEC 268-5, closed box 5 dm³

2) CSN IEC 268-5, closed box 5 dm³

3) CSN IEC 268-5, standard baffle. 1W, 1 m, 200 - 10000 Hz

Frequency response



Drawing

