

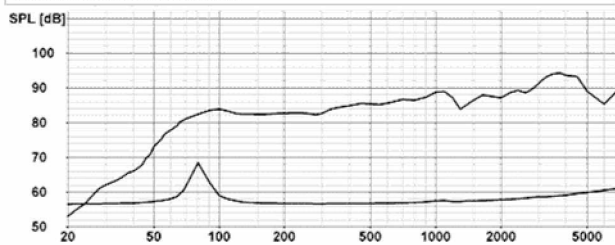
FR6.5

Visaton 17 cm fullrange driver (31065)

[BACK](#)



General description
Rated power 40 W
Maximum power 60 W
Nominal impedance 2,8 Ohm
Frequency response 70-20000 Hz
Mean sound pressure level 87 dB (1 W/1 m)
Maximum cone displacement 6 mm
Resonance frequency f_s 75 Hz
Magnetic induction 0,75 T
Magnetic flux 190 μ Wb
Height of front pole-plate 4 mm
Voice coil diameter 20 mm
Height of winding 4 mm
Cutout diameter 143 mm
Net weight 0,47 kg
D.C. resistance R_{dc} 6,8 Ohm
Mechanical Q factor Q_{ms} 4,94
Electrical Q factor Q_{es} 3,26
Total Q factor Q_{ts} 1,96
Equivalent volume V_{as} 16 l
Effective piston area S_d 129 cm^2
Dynamically moved mass M_{ms} 5,9 g
Force factor B_{xl} 2,5 T m
Inductance of the voice coil L 0,8 mH



— Amplitude bei 1 Watt, 1m

frequency response

