

W250-8

Visaton 25 cm (10") woofer 8 Ohm

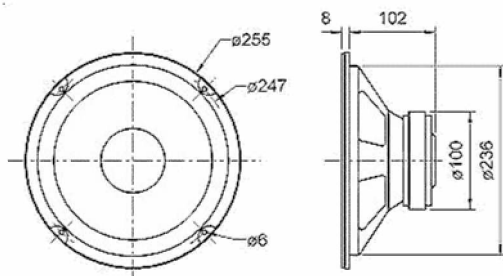


General description

25 cm (10") woofer with air-dried cone and cone reinforcement. Front or rear mounting possible. Very good value for money and high power handling.

Technical Data:

Nominal power handling	90 Watt
Peak power handling	130 Watt
Nominal impedance	8 Ohm
Frequency response (-10 dB)	fu - 6000 Hz
(fu: Lower cut-off frequency depending on cabinet)	
Mean sound pressure level	90 dB (1W/1m)
Resonance frequency fs	37 Hz
Height of front pole-plate	6 mm
Voice coil diameter	35 mm
Cutout diameter	236 mm
Net weight	1,5 kg
D.C. resistance Rdc	6,8 Ohm
Mechanical Q factor Qms	3,57
Electrical Q factor Qes	1,00
Total Q factor Qts	0,78
Equivalent volume Vas	135 l
Effective piston area Sd	360 cm ²
Dynamically moved mass Mms	27 g
Force factor Bxl	6,4 T m
Inductance of the voice coil L	1,1 mH



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drawing

