

SPEAKER LAAG 8 OHM 200/350W 31-3000HZ 89DB 250MM

€ 319,00

Excl. BTW: € 263,64

Afbeeldingen



Beschrijving

25 cm (10") high-end woofer. The extra-wide elastic surround, the long voice coil and particularly large magnet arrangement give this speaker extremely long excursion. Thanks to the multiple venting of the voice coil (pole piece hole, holes in the pole piece plate, cutouts in the aluminium diecast basket to vent the spider from behind) losses and flow noise are minimised. The capton voice coil carrier and the long voice coil enable the driver to withstand considerable loads. The diaphragm is a sandwich construction made up of layers of fibreglass and polyester fabric which makes it particularly and low in resonance.

These design features result in high level-accuracy and excellent low-range bass imaging.

Rated power 200 W

Maximum power 300 W

Nominal impedance Z 8 Ohm

Frequency response fu- 3000 Hz

(fu: Lower cut-off frequency depending on cabinet) .

Mean sound pressure level 89 dB (1 W/1 m)

Excursion limit +/-14 mm

Resonance frequency fs 33 Hz

Magnetic induction 1,3 T

Magnetic flux 1600 μWb

Height of front pole-plate 8 mm

Voice coil diameter 50 mm

Height of winding 25 mm

Cutout diameter 235 mm

Net weight 5,3 kg
D.C. resistance Rdc 5,6 Ohm
Mechanical Q factor Qms 5,21
Electrical Q factor Qes 0,35
Total Q factor Qts 0,33
Equivalent volume Vas 66 l
Effective piston area Sd 314 cm²
Dynamically moved mass Mms 49 g
Force factor Bxl 13 Tm
Inductance of the voice coil L 1,7 mH

Productinformatie

Artikelnummer	TIW250XS
Merk	VISATON
Is on Sale	Nee

