

**SPEAKER LAAG 8 OHM 300/600W 25-4000HZ 90DB 300MM**

**€ 399,00**

Excl. BTW: € 329,75

**Afbeeldingen**



**Beschrijving**

30 cm (12") high-end woofer with a black cellulose diaphragm, large-format magnet arrangement and a massive aluminium diecast basket. Thanks to the multiple venting of the voice coil (pole piece hole, holes in the pole piece plate, cutouts in the aluminium diecast cone to vent the spider from behind) losses and flow noise are minimised. The combination of the voice coil carrier made of capton and the large 65 mm voice coil allow extremely high volume levels.

Rated power 300 W

Maximum power 600 W

Nominal impedance Z 8 Ohm

Frequency response fu- 4000 Hz

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

Mean sound pressure level 90 dB (1 W/1 m)

Excursion limit +/-16 mm

Resonance frequency fs 25 Hz

Magnetic induction 1,1 T

Magnetic flux 1800 μWb

Height of front pole-plate 8 mm

Voice coil diameter 65 mm

Height of winding 23 mm

Cutout diameter 288 mm

Net weight 7 kg

D.C. resistance Rdc 5,4 Ohm

Mechanical Q factor Qms 4,59

Electrical Q factor Qes 0,30  
Total Q factor Qts 0,28  
Equivalent volume Vas 160 l  
Effective piston area Sd 510 cm<sup>2</sup>  
Dynamically moved mass Mms 92 g  
Force factor Bxl 16,5 Tm  
Inductance of the voice coil L 1,7 m

## Productinformatie

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Artikelnummer	TIW300
Merk	VISATON
Is on Sale	Nee

