

ELAC VELA Series

ELAC The life of sound.



ELAC VELA Series

Exciting, progressive and elegant
– the new VELA series.



Form supports function – the convex shaped baffle and the big radiuses of the cabinet promote the acoustics because influences of cabinet to frequency response are reduced.



Close to action – the bottom plate is made of aluminum and is featured with a down-firing bass reflex port which gives advantages in positioning the speaker.



Ready for connection – thanks to it's connections Vela series offers possibility of using bi-wiring and bi-amping.

A complex design: high-class lacquered and wooden veneered cabinets, which have a trapezoid shape and are angled rearward, combined with aluminum and glass.

The design catches eyes but conduces acoustics, too. The sound of VELA shows it's family background to successful series 400.

But the advantages are distinct. The angling of the cabinet in combination with the new waveguide of the JET tweeter improves the definition of stereo and multichannel audio in modern furnishing. But there are more than the obvious changes. For example the optimized drivers are able to reproduce high-energy transients more precisely.

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VELA Series

Height x Width x Depth
Weight
Type
Woofer
Midrange
Tweeter
Magnetic shielding
Crossover frequency
Frequency range (IEC 268-5)
Sensitivity
Suitable for amplifiers from ... to
Recommended amplifier power
Nominal | Peak power handling
Nominal | Minimum impedance
Finishes
Accessories included

VELA FS 409

1307 x 276 x 332 mm
32,1 kg
3 ½-Way, bass reflex
2 x 180 mm Ø, AS XR cone
150 mm Ø, AS XR cone
JET 5
–
140 | 360 | 2700 Hz
28 – 50000 Hz
89 dB at 2,83 V/m
4 – 8 Ω
40 – 450 W/channel
200 W | 280 W
4 Ω | 3,4 Ω at 105 Hz
Black High Gloss,
White High Gloss
Plate with Spikes and Washer

VELA FS 407

1000 x 229 x 266 mm
19,1 kg
2 ½-Way, bass reflex
2 x 150 mm Ø, AS XR cone
(150 mm)
JET 5
–
450 | 2400 Hz
30 – 50000 Hz
88 dB at 2,83 V/m
4 – 8 Ω
40 – 300 W/channel
130 W | 170 W
4 Ω | 3,5 Ω at 200 Hz
Black High Gloss,
White High Gloss
Plate with Spikes and Washer

VELA CC 401

191 x 653 x 233 mm
11,8 kg
2 ½-Way, bass reflex
2 x 150 mm Ø, AS XR cone
(150 mm)
JET 5
–
450 | 2400 Hz
32 – 50000 Hz
88,5 dB at 2,83 V/m
4 – 8 Ω
40 – 250 W/channel
120 W | 160 W
4 Ω | 3,6 Ω at 180 Hz
Black High Gloss,
White High Gloss

VELA BS 403

362 x 191 x 240 mm
7,1 kg
2-Way, bass reflex
1 x 150 mm Ø, AS XR cone
–
JET 5
–
2400 Hz
41 – 50000 Hz
86 dB at 2,83 V/m
4 – 8 Ω
40 – 200 W/channel
70 W | 100 W
4 Ω | 3,2 Ω at 260 Hz
Black High Gloss,
White High Gloss

