

Vento 90



The modern Look of the new Vento

We have visually and technically revised our Vento premium speaker series. Thanks to the modern design, with discreetly curved side panels, rounded cabinet edges and high-quality surfaces with a perfect finish, the new Vento speakers have a very self-assured appearance. The harmoniously proportioned premium speakers offer a perfect balance between elegance and powerful performance. This makes the Vento models universally applicable - they are an enrichment for the most diverse living spaces. In second place in this premium speaker series is the Vento 90: a stately 3-way bass reflex floorstanding speaker with an elegant, high-quality appearance. With their excellent technical features and superior sound development, audiophile music fans and fans of high dynamics will be equally delighted. The Vento 90 master all musical registers and convince with the incomparably good Canton sound, highest durability and finest workmanship.





Titanium Graphite - high-quality

The Vento 90 is equipped with newly developed drivers with titanium graphite membranes in the midrange and bass range. Due to their matt shimmering titanium graphite diaphragms, the speaker drivers appear discreetly elegant and give the Vento speakers a noble appearance. They nestle seamlessly into the high-gloss lacquered baffles without any visible screw connections. At the same time, our double cone technology and the wave surrounds capable of particularly large excursions ensure impressive dynamic capabilities. The new titanium graphite drivers are very stiff and have excellent damping properties. In addition, the new drivers work as perfect piston transducers and thus offer ideal conditions for reproducing acoustic signals one-to-one, without losses. The result: the speakers sound dynamic and relaxed in any music style.

Noble enclosures for the best sound

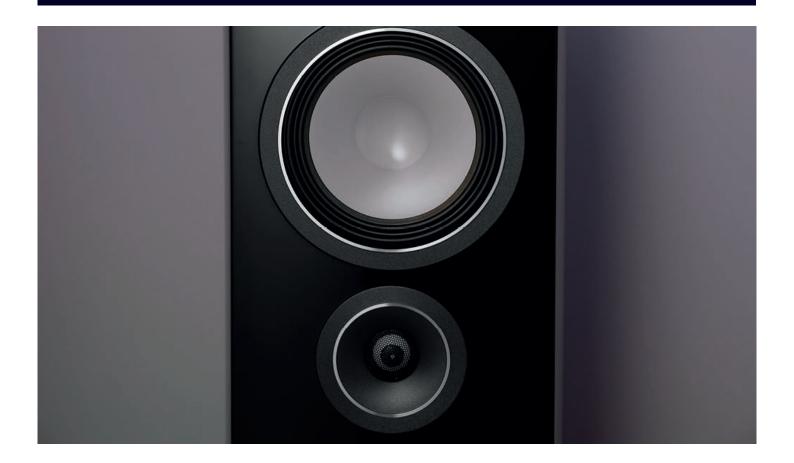
The new cabinets not only look very high quality, they also have to meet our high technical requirements. The revised design ensures that more interior volume is available to tune the speakers with more bandwidth in the low frequency range. As a result, the new Vento speakers perform with even more contour and cleanliness. In addition, the sharp-edged cabinet radii, the modified base and the new basic shape ensure less sound interference from the cabinet itself. The newly designed base makes the Vento 90 appear to "float", giving the floorstanding speaker an understated yet elegant appearance. In addition, the base design ensures that the speaker is particularly uncritical in its placement. Thanks to the different cabinet finishes available, the



modernly designed and timelessly elegant Vento loudspeaker models feel at home in many interior design styles. At the same time, the cabinets of the new Ventos meet the highest standards of workmanship and touch quality. The premium speakers are available in white and black "high gloss" lacquers.







Eyes on the details

The speaker terminals in the new Ventos have been redesigned both visually and technically to ensure maximum conductivity. The solid screw terminals, in single or bi-wiring design depending on the Vento model, hold cable cross-sections of up to 10 mm² and offer the possibility of accommodating speaker cables with banana plugs or fork bridges. The new terminals have a special high-quality and conductive material, with new terminals and a finer thread. As a result, we achieve reference-worthy contacting in the Vento series as well for perfect sound development and long-term stable contact to connected amplifiers. The innovations of the Vento series continue with the high-quality fabric covers. If necessary, they conceal a direct view of the technology and hold onto the baffles with powerful magnets. The straight top and discreetly curved bottom panels in black provide an unobtrusive, calm exterior.

Selected good technology

Apart from their elegant appearance, our Vento 90 loudspeakers impress with their high technical quality. They are constructed from multi-layer laminate in many individual steps and are braced several times on the inside, resulting in very solid and low-resonance cabinets: ideal for superior sound development. In addition, the sophisticated damping of the Vento 90 cabinets and selected crossover components of the highest quality ensure that the sound of the floorstanding speakers, which weigh almost 30 kilograms, is optimised. In each of the elegant bass-reflex cabinets, two 192 mm woofers provide powerful, pitch-black bass. Thanks to the double cone cones made of titanium graphite and the wave surround technology, the speakers always remain



precise and sharply contoured, even at high volumes. The ideal complement to the woofer duo is the 174 mm titanium graphite midrange driver with large diaphragm area and triple folded wave surround, as well as the high-calibre 25 mm ceramic tweeter dome.





Туре	Floorstanding Speaker
Engineering Principle	3-way bass reflex
Nom. /Music power handling	180 / 340 watts
Frequency response	2040.000 Hz
Crossover frequency	170 / 3.000 Hz
Woofer	2 x 192 mm (7,6"), Titanium-graphite (Wave surround)
Midrange	1 x 174 mm (6,8"), Titanium-graphite (Wave surround)
Tweeter	1 x 25 mm (1"), Ceramic
Warranty	5 Jahre
Nominal Impedance	48 ohms
Dimensions (WxHxD)	29 x 110,5 x 38 cm (11,4" x 43,5" x 15")
Weight	29,7 kg
Carton Content	Vento 90 Fabric grill (black) Manual