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## SONETTO I

#### LOUDSPEAKER SYSTEM:

2-way shelf loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFER: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

**CROSSOVER:** Anti-resonant design, optimized amplitude/ phase responses for optimal space/time performance. "Paracross topology", Crossover frequency: 2500 Hz.

FREQUENCY RESPONSE: 45 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 87dB SPL

**NOMINAL IMPEDANCE:** 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:

30W - 150W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD):

359 (1090 stand included) x 219 x 305 mm

WEIGHT (KG): 5,5 (stand not included)

## SONETTO II

#### LOUDSPEAKER SYSTEM:

2-way shelf loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design

MIDWOOFER: 165mm cone driver. Ultra-free compression basket. Special divided non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequency: 2650 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 87dB SPI

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:

40W - 200W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD):

370 (1101 stand included) x 250 x 334 mm

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topology". Crossover frequency: 1550 Hz.

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

50W - 200W without clipping

**WEIGHT (KG):** 6.5

FREQUENCY RESPONSE: 60 Hz -25.000 Hz

SUGGESTED AMPLIFIER POWER OUTPUT:

2-way shelf loudspeaker system. Vented box design.

TWEETER: 29mm high definition DAD driver. DKM dome

diaphragm. Neo Magnet system. Visco-elastically baffle

MIDWOOFERS: 2 x 150mm cone drivers. Ultra-free compression

basket. Special custom diaphragm made with a real time air

dried, non pressed blend of traditional cellulose pulp and other

natural fibers, developed according to the most natural sound.

Ultra-dynamic performance and high linearity. Sonus faber

CROSSOVER: Anti-resonant design, optimized amplitude/

phase response for optimal space/time performance. "Paracross

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD): 242 x 495 x 303 mm

LOUDSPEAKER SYSTEM:

design.

decoupling. Sonus faber design.

WEIGHT (KG): 6,8 (stand not included)

# SONETTO VIII

## LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGE: 150mm cane driver. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber design.

**WOOFERS:** 3x180mm cone drivers. Ultra-free compression basket. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design.

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Nano-technology coated, high-conductivity pcb tracks. Crossover frequencies: 270 and 3000 Hz.

FREQUENCY RESPONSE: 36 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:

50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD):  $1188 \times 283 \times 427 \text{ mm}$ 

WEIGHT (KG): 26.3

# SONETTOIII

#### LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber desian.

MIDRANGE: 150mm cone driver. Ultra-free compression basket. Spedibtiaustain diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultradynamic performance and high linearity. Sonus faber design.

**WOOFERS:** 2x150mm cone drivers. Ultra-free compression basket, Sonus faber design. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequencies: 220 and 3250 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 89dB SPL

NOMINAL IMPEDANCE: 4 ohm

**SUGGESTED AMPLIFIER POWER OUTPUT:** 50W – 250W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 1018 x 219 x 305 mm

WEIGHT (KG): 16

# SONETTO CENTER II

## LOUDSPEAKER SYSTEM:

3-way shelf loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGES: 2 x 150mm cone drivers. Ultra-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber desian.

**WOOFERS:** 2 x 150mm cone drivers. Ultra-free compression basket. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequency: 220 and 1650 Hz.

FREQUENCY RESPONSE: 42 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 91dB SPL

NOMINAL IMPEDANCE: 4 ohm

**SUGGESTED AMPLIFIER POWER OUTPUT:** 50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 289 x 743 x 409 mm

**WEIGHT (KG):** 16,2

## **SONETTO V**

#### LOUDSPEAKER SYSTEM:

3-way floorstanding loudspeaker system. Vented box design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Visco-elastically baffle decoupling. Sonus faber design.

MIDRANGE: 150mm cone driver. Ultro-free compression basket. Special custom diaphragm made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultradynamic performance and high linearity. Sonus faber design.

WOOFERS: 2x180mm cone drivers. Ultra-free compression basket, Sonus faber design. Aluminium cone for maximum speed. Ultra-dynamic performance and high linearity. Sonus faber design

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Impedance compensation at low frequencies for a clear and friendly amplifier performance. Crossover frequencies: 235 and 3000 Hz.

FREQUENCY RESPONSE: 38 Hz -25.000 Hz

SENSITIVITY (2.83V/1M): 90dB SPL

NOMINAL IMPEDANCE: 4 ohm

SUGGESTED AMPLIFIER POWER OUTPUT:

50W – 300W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 22V rms

TOTAL DIMENSIONS (HXWXD): 1072 x 258 x 409 mm

WEIGHT (KG): 22,6

# SONETTO WALL

## LOUDSPEAKER SYSTEM:

2-way on-wall speaker. Passive radiator design.

**TWEETER:** 29mm high definition DAD driver. DKM dome diaphragm. Neo Magnet system. Visco-elastically baffle decoupling. Sonus faber design.

MIDWOOFER: 150mm cone driver. Ultra-free compression basket. Special custom diaphragm is made with a real time air dried non pressed blend of traditional cellulose pulp and other natural fibers, developed according to the most natural sound. Ultra-dynamic performance and high linearity. Sonus faber desian.

CROSSOVER: Anti-resonant design, optimized amplitude/ phase response for optimal space/time performance. "Paracross topology". Crossover frequency: 3800 Hz.

FREQUENCY RESPONSE:  $60 \ Hz - 25.000 \ Hz$ 

SENSITIVITY (2.83V/1M): 89dB SPL

NOMINAL IMPEDANCE: 4 ohm

**SUGGESTED AMPLIFIER POWER OUTPUT:** 30W – 150W without clipping

LONG-TERM MAX INPUT VOLTAGE (IEC-268-5): 20V rms

TOTAL DIMENSIONS (HXWXD): 500x291x163 mm

**WEIGHT (KG):** 4,8

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