

Media

Scale-2

Passive, point source in line source enclosure, 2 × 4" woofer / 0.75" tweeter / 2 × Fohhn Sub Extension, 100 W, 107 dB SPL max.



Media Scale-2



The Scale-2 from the media series is a compact, passive and universally usable loudspeaker system with woofer, tweeter and Fohhn Sub Extension. It offers broadband playback with powerful bass, even without an additional subwoofer. Designed as a point source in an elegant line source speaker enclosure, the Scale-2 is easily integrable visually. Another special feature of our Scale systems: If required, we can customise the enclosure length to meet your needs – for example to fit the height of a screen or recessed space. The speakers are driven by our required system amplifier MA-4.100 only. Thanks to integrated speaker presets, this ensures operational safety and the desired performance.

Main features

- 2 × 4" long excursion driver / 0.75" dome tweeter / 2 × Fohhn Sub Extension
- Power rating (nominal): 100 W
- Maximum SPL: 107 dB
- Frequency range: 44 Hz – 20 kHz
- Nominal dispersion (h × v): 140° × 60°
- Default dimensions (w × h × d): 133 × 655 × 128 mm
- Special colours available (RAL Classic, NCS, Pantone, Fohhn Texture Design)
- Flexible mounting thanks to continuous T-slot at rear
- 2 slot nuts included in scope of delivery
- Attention: The loudspeaker can be operated with Fohhn system amplifiers and the correct speaker preset only.



Available with the following color options



Black



White

Equipped with the following Fohhn technologies



Fohhn Texture Design



Special colors optional



Weather-resistance possible



Scalable enclosure

Technical data

Electroacoustic features

acoustic design	compact 2-way speaker with extended lowend
power rating (nominal)	100 watts
power rating (program)	200 watts
power rating (peak)	400 watts
components	2 × 4" woofer / 0,75" dome tweeter / 2 × Fohhn Sub Extension
maximum SPL	107 dB
frequency range	44 Hz – 20 kHz
nominal dispersion (h × v)	140° × 60°
nominal impedance	4 ohms

Physical features

enclosure	aluminum
front design	metal grille in enclosure colour
protection grille	steel grille, ball impact resistant, powder-coated
weight	4.8 kg
standard colours	black or white powder-coated
mounting points	continuous T-slot at rear
connectors	2 × 2-pin phoenix terminal
dimensions (w × h × d)	133 × 655 (up tp 2202) × 128 mm

Optional features

optional colours	RAL Classic / NCS / Pantone on request, Fohhn Texture Design
------------------	--

CAAD simulation data

simulation data	Fohhn Designer
-----------------	----------------

power rating (nominal/program): according to IEC-60268-5 (long term/short term)

power rating (peak); maximum SPL: peak, 20 ms with bandpass filtered pink noise signal according to IEC 60268-2 at one octave above the lower limit of the frequency range, with speaker preset

frequency range: -10 dB under anechoic halfspace-conditions with speaker preset

weight: net weight without optional equipment

nominal dispersion: -6 dB compared to the main dispersion axis

Fohhn Audio AG
Großer Forst 15
72622 Nuertingen
Germany

Phone +49 7022 93323-0
Fax +49 7022 93324-0
www.fohhn.com
info@fohhn.com

