

Pure and Simple

The CM Centre's symmetrically arranged driver line-up of twin 130mm Kevlar® cone bass/midrange units and a 25mm Nautilus™ tube-loaded aluminium tweeter are integrated by a minimalist, ear-tuned, first order network made possible by the remarkably wide bandwidth of the drivers.



Technical Specifications

Technical features

Nautilus™ tube loaded aluminium dome tweeter
Kevlar® brand fibre cone bass / midrange
Flowport™
Magnetic shielding

Description

2-way vented-box system

Drive units

1x ø25mm (1 in) aluminium dome high-frequency
2x ø130mm (5 in) woven Kevlar® cone bass / midrange

Frequency range

-6dB at 45Hz and 50kHz

Frequency response

55Hz - 22kHz ±3dB on reference axis

Dispersion

Within 2dB of reference response
Horizontal: over 20° arc
Vertical: over 60° arc

Sensitivity

85dB spl (2.83V, 1m)

Harmonic distortion

2nd and 3rd harmonics (90dB, 1m)
<1% 100Hz - 22kHz
<0.5% 200Hz - 22kHz

Nominal impedance

8Ω (minimum 4.3Ω)

Crossover frequency

4kHz

Recommended amplifier power

30W - 120W into 8Ω on unclipped programme

Max. recommended cable impedance

0.1Ω

Dimensions

Height: 166.5mm (6.6 in)
Width: 480mm (18.9 in)
Depth: 255mm (10 in) cabinet only
275mm (10.8 in) including grille and terminals

Net weight

11.5kg (25.3 lb)

Finish

Cabinet: Real wood veneers: Wengé, Rosenut
Painted finish: Gloss Black

Grille: Black



Gloss black

Wengé

Rosenut

Bowers & Wilkins

B&W Group Ltd
Dale Road
Worthing West Sussex
BN11 2BH England

T +44 (0) 1903 221800
F +44 (0) 1903 221801
info@bwgroup.com
www.bowers-wilkins.com

B&W Group (UK Sales)
T +44 1903 221 500
E uksales@bwgroup.com

B&W Group North America
T +1 978 664 2870
E marketing@bwgroupusa.com

B&W Group Asia Ltd
T +852 3 472 9300
E info@bwgroup.hk

Kevlar is a registered trademark of DuPont.
Nautilus is a trademark of B&W Group Ltd.
Flowport is a trademark of B&W Group Ltd.
Copyright © B&W Group Ltd. E&OE
B&W Group Ltd reserves the right to amend details of the specification without notice in line with technical developments