

# DFF180-43 X2

## Full Range Studio Monitor Loudspeaker

### Cabinet colour

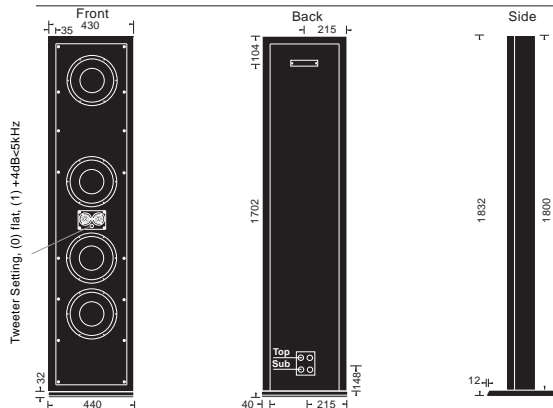


Black White RAL

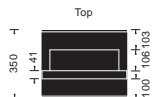
### Screen options



Match System Digital Print



DFF180-43 Loudspeaker  
Note: All dimensions are in mm.  
Artcooustic can not be held responsible for any wrong or missing dimensions.



Tweeter Setting: (0) flat, (1) +4dB-5kHz

## DFF180-43 X2

2.5-way Full Range Studio Monitor. 3 x 10 inch LF and 1 x 10 inch MF unit, 2 x 1.5 inch 90 degree X2 HF unit. All screen options are available for the DFF120-43: The Match System / Digital Prints.

Operating Range: 30 Hz to 40 KHz  
Beamwidth: HF, 90 degree X2  
FR: SPL 1 Watt 95dB Max SPL 114 dB SPL avg 4 ohm continuous power handling 220 W  
LF: Max SPL 116 dB SPL avg 8 ohm continuous power handling 220 W  
HF: Max SPL Switch setting (0) 114 dB, setting (1) 116 dB avg 4 ohm continuous power handling 100 W  
Connections: Gold plated push terminals, bi-amp  
Dimensions: 1800 (1832 with base plate) H x 430 W x 147 D mm  
Weight: 50 kg each

## DFF180-43 X2

The DFF180-43 X2 is the second largest speaker in the iArtcooustic range. Its performance is sublime, whether it's reproducing blockbuster movie soundtracks or the most delicate, fragile piece of classical music. True to Artcooustic's design ethos, the DFF180-43 X2 is beautifully elegant, offering all the design options to ensure that it remains stunning in any interior. The DFF180-43 X2 epitomises what Artcooustic stands for: World class performance, with stunning individual design. Truly unique. The DFF180-43 X2 incorporates four 10" X2 woofers and twin X2 rippled dome tweeters.

Each pair of 180-43 X2 comes with 2 x PA-260 power amplifier. The speakers can be wall-mounted or, with the addition of a removable base unit, used as floorstanders.

The DFF180-43 X2 is ideal for use in high-end installations, where sound quality is paramount, such as mid-field to full-space studio monitoring, for medium to large sized home cinema installations, and for commercial use in bars, restaurants and corporate presentation facilities.

The DFF180-43 X2 is bi-wirable, enabling you to control the woofers and tweeters independently.

## Applications

2-channel stereo / mid field / fullspace studio monitoring  
max SPL 1m 116dB max SPL 4m 108 dB

Home Cinema, medium - large room, screening room  
max SPL 1m 116dB max SPL 4m 108dB

Restaurant - Bar - fixed installation - boardroom, auditorium  
max SPL 1m 116dB max SPL 4m 108dB