

Features

- * The sound quality with the neutral sound and excellent midrange definition bring out the voices even in a noisy environment.
- * Exceptional bass capacity as well as max SPL compared to the size.
- * Easy to handle due to the low weight of only 11kg and the small size.
- * The design and low profile make it discrete.



Description

1. The enclosures are of visco-elastic damped aluminium construction that makes 25% less gross volume and also that the panel resonances are much smaller compared to plywood cabinets so the lower midrange is produced smoothly and articulated.

2. The 26cm bass-, middle-range transducer is developed to fulfil our demands. Some of the features are:

- The unit has unusual long linear excursion of ± 7 mm for extended bass capacity.
- The magnet system is equipped with a flux stabilizer ring that make much lower distortion at high SPL.
- The material in the cone together with the shape with its inverted dome make that there are hardly any cone breakups. Therefore the upper mid-range is smoother and at the same time more articulated.

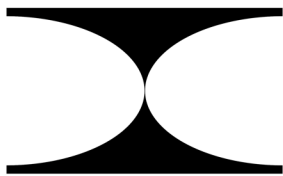
3. The cabinet and the steel grille are powder-coated in black satin finish, as an option it can be powder-coated in white, grey or aluminium finish. The grille has a 5mm acoustic foam on the back. The enclosures are equipped with rubber foot-pads, two handles (one of them is the bass-reflex opening) and a pole mount cup (D= 35mm).

Accessories

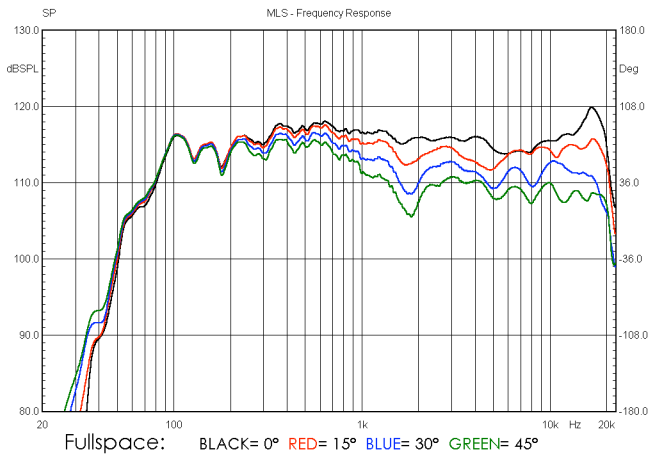
- * A powder-coated steel bracket aimed for wall and ceiling mounting.

Application

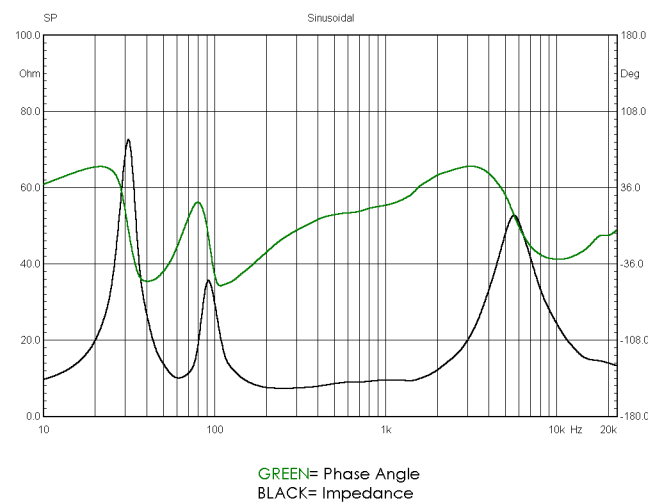
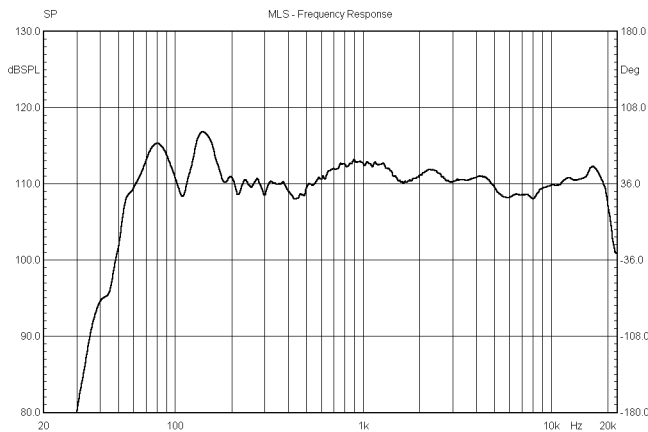
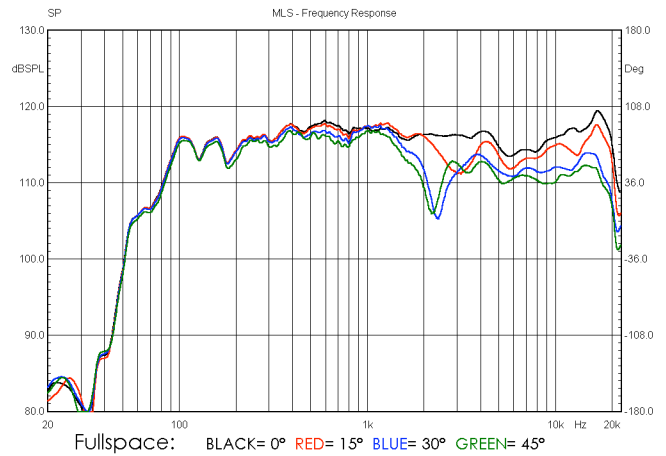
The Ultima SM-17 is an all-round loudspeaker that can be used as a full-range or a mid/top speaker as well as a stage monitor.



Horizontal



Vertical



Specifications

Components:	26cm cone, 4,4cm driver
Frequency response	-Hz -6dB, half space: 60-20000
Frequency response	-with preset EQ: 50-20000
Recommended filtering	
-Lowpass:	< 16000 Hz
-Highpass:	45 Hz, Butter, 24 dB/Oct
Dispersion:	90° Horizontally 90° Vertically
Impedance Ohms, nom:	8
Recommended amplifier power:	400-800 W @ 8 Ohm
Sensitivity dB/w/m average, half space:	98
Maximum SPL dB Program/Peak:	123/128
Connectors (in and trough):	2x Neutrik Speakon
Width:	436 mm
Height:	293 mm
Depth:	261 mm
Volume gross:	23,5 l
Weight:	11 kg