



## S 403 3-Way Satellite Speaker

### Description

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The S 403 is a flat, on-wall speaker with high efficiency designed to be used as front speakers in media spaces and surround systems. The S 403 is equipped with 2 × 2.5" full-range drivers, 2 × 2.5" woofers and a 1" dome tweeter with waveguide, all of which makes it highly efficient with a wide dispersion angle, wide frequency range and excellent speech reproduction capabilities.

Mounted vertically, the S 403 can be combined with subwoofers to act as a front speaker in surround systems and in media rooms. Thanks to its ability to reproduce speech very clearly, the S 403 is also ideal as a center speaker when mounted horizontally below monitors.

We recommend using SUB 20 (A) or SUB 40(A) subwoofers to enhance the low frequency range.

### Key Features

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- Flat on-wall speaker
- 100° × 100° dispersion angle (H×V)
- 2 × 2.5" full-range drivers + 2 × 2.5" woofers + 1" dome tweeter with waveguide
- 160 watts power capacity
- 8 ohms and 100 V versions
- Standard finish: white or black

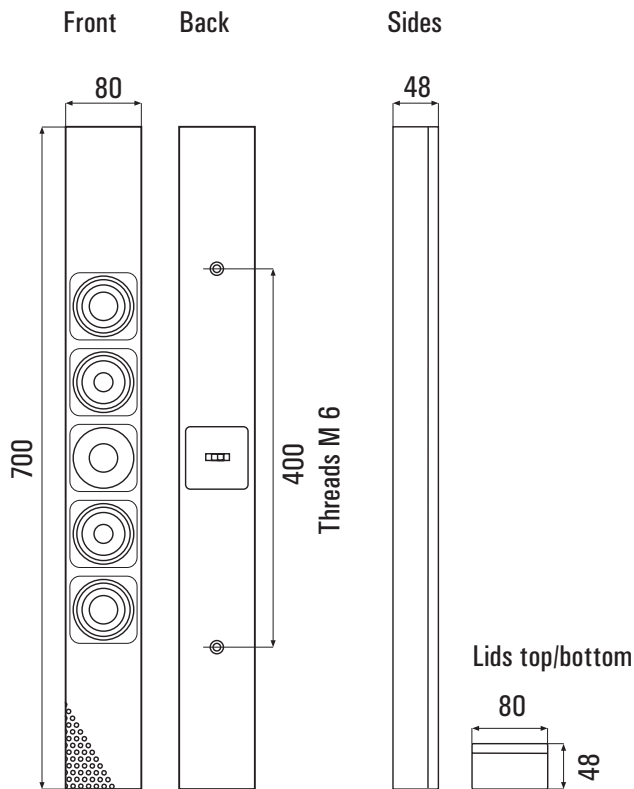
### Fields of Application

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- Conference rooms
- Gastronomy
- Home audio
- Shops, sales rooms
- Surround systems

# S 403 3-Way Satellite Speaker

## Dimensions



## Technical Data

Principle	3-way system
Components	2 × 2.5" full-range drivers + 2 × 2.5" woofers + 1" dome tweeter with waveguide
Frequency range	85 Hz – 20 kHz
Impedance	8 ohms
Power capacity	80 watts RMS, 160 watts program
Sensitivity	90 dB (1 W @ 1 m)
Maximum SPL	110 dB @ 1 m 100 V version: 103 dB @ 1 m
Nominal Dispersion (H × V)	100° × 100°
Dimensions (W × H × D)	80 × 700 × 48 mm
Weight	2 kg
Cabinet	Aluminium, powder-coated, front precision steel grille, threaded inserts M 6 at back
Connections	Pluggable screw-type terminals
Warranty	5 years

## Model

## Order-No.

## Version

<b>S 403 White</b>	0802-0001	RAL 9016
<b>S 403 Black</b>	0802-0002	RAL 9005
<b>S 403 T White</b>	0802-0003	100 V version
<b>S 403 T Black</b>	0802-0004	Power 7.5/15/30 watts

Other colours and versions on request

## Accessories

## Order-No.

## Version

<b>SH 50 White</b>	7110-0003	Wall mount, hingeable and pivotable
<b>SH 50 Black</b>	7110-0004	



## S 403 3-Way Satellite Speaker

### Measuring Diagram

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Frequency response 95 Hz - 20 kHz (-6dB) Sensitivity 90 dB (1w/1m)

