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WS5

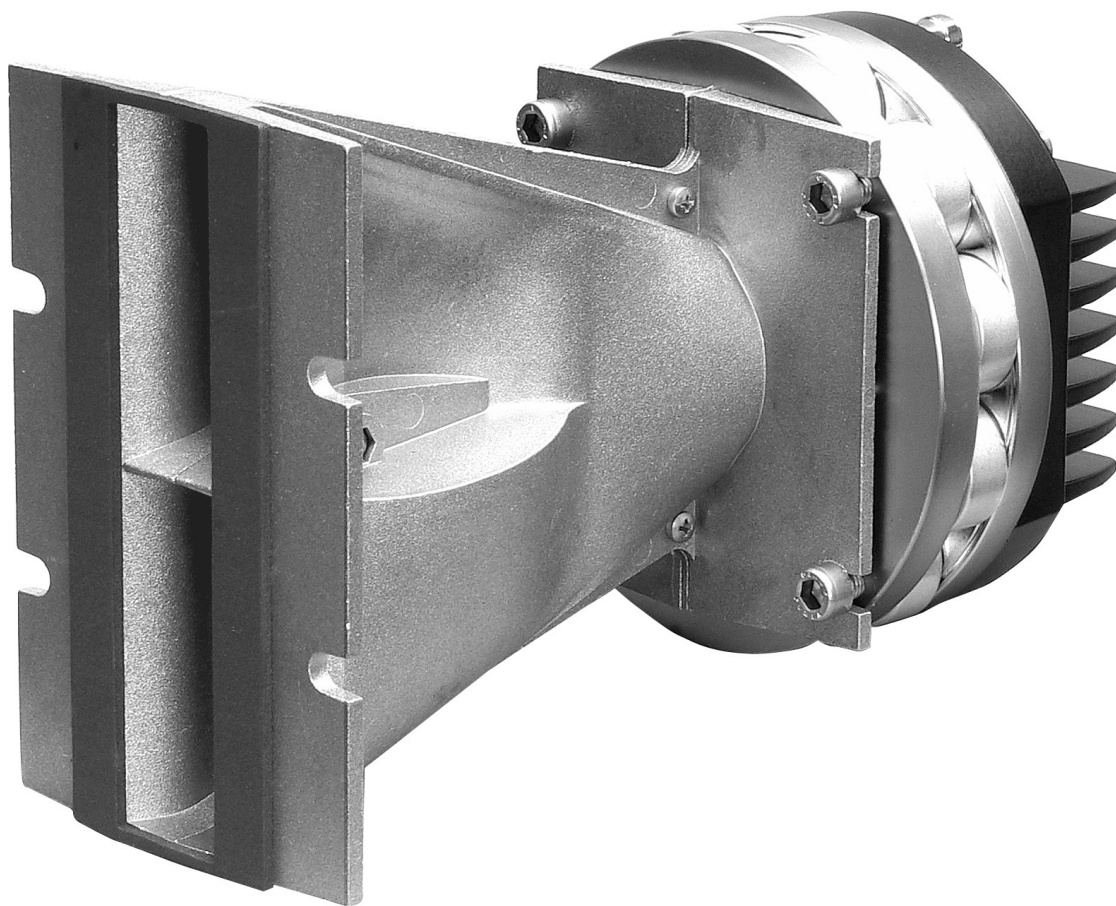
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NEW 5"x 1" High Frequency Line Array Wave Source, 2.5" voice coil, 65 W, 110 dB



KEY FEATURES:

- **Nominal exit 127 x 25,4 mm (5" x 1")**
- **62 mm (2.5") voice coil diameter**
- **130 W Program Power Capacity (1-20 kHz)**
- **110 dB Sensitivity (1-15 kHz)**
- **Frequency range 0.8 - 18 kHz**
- **Neodymium magnetic structure**

PART NUMBER:

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WS5- 8 Ω : 15114N0108
WS5-16 Ω : 15114N0116

The WS5 is high frequency line array wave source with exit 5" x 1". It is based on neodymium compression driver ND3662. It has an excellent sound pressure and very good linearity. WS5 is the best choice for line array systems.

SPECIFICATIONS

Nominal exit	127 x 25,4 mm (5 x 1 in)
Nominal impedance	8/16 Ohms
Minimum impedance	6,17 / 12.98 Ohms
D.C. resistance	5,04 / 10,12 Ohms
Power capacity (1-20 kHz)	65 W
Program Power Capacity (1-20 kHz)	130 W
Sensitivity (1-15 kHz)	110 dB
Frequency range	0.8 - 18 kHz
Recommended crossover	1 kHz or higher 12 dB/oct.min
Voice coil diameter	62 mm (2.5 in.)
Flux density	1,94 T

MATERIALS OF CONSTRUCTION

Diaphragm	sandwich polyester
Voice coil material	Aluminium
Voice coil former	Kapton™

Positive voltage on red terminal moves diaphragm toward the phasing plug

MOUNTING INFORMATION

Overall dimensions	115 x 132 mm
Depth	196 mm
Mounting	4 x M6 on 74 x 50 mm
Net weight	2.5 kg

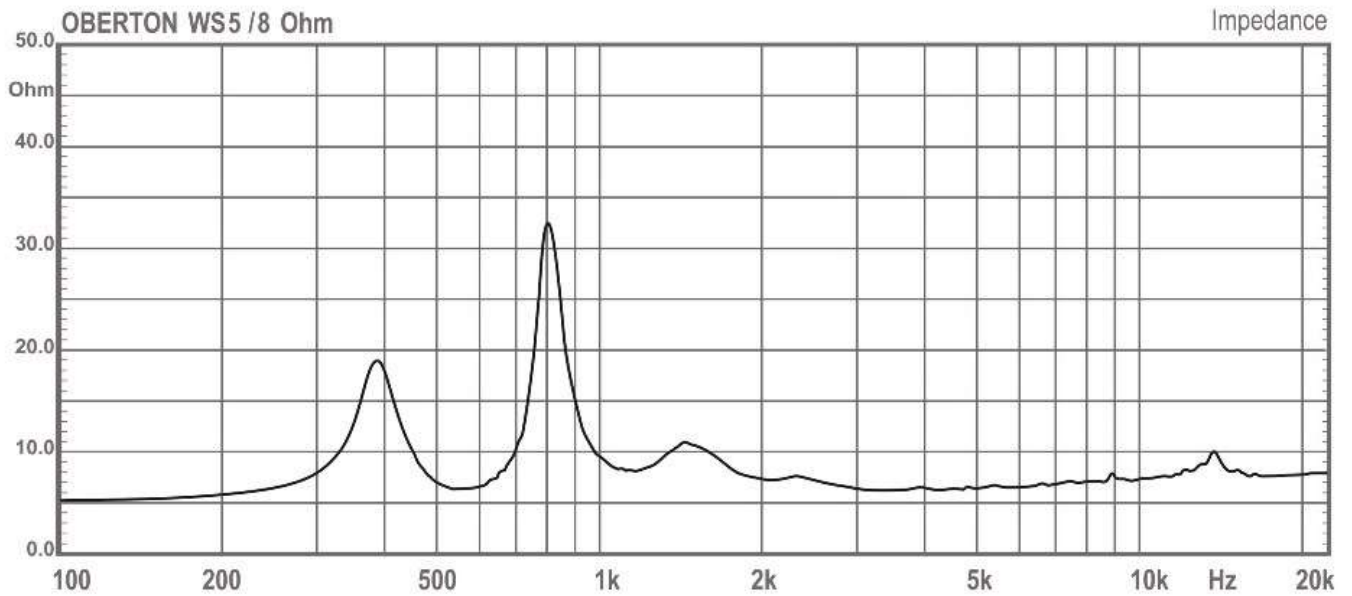
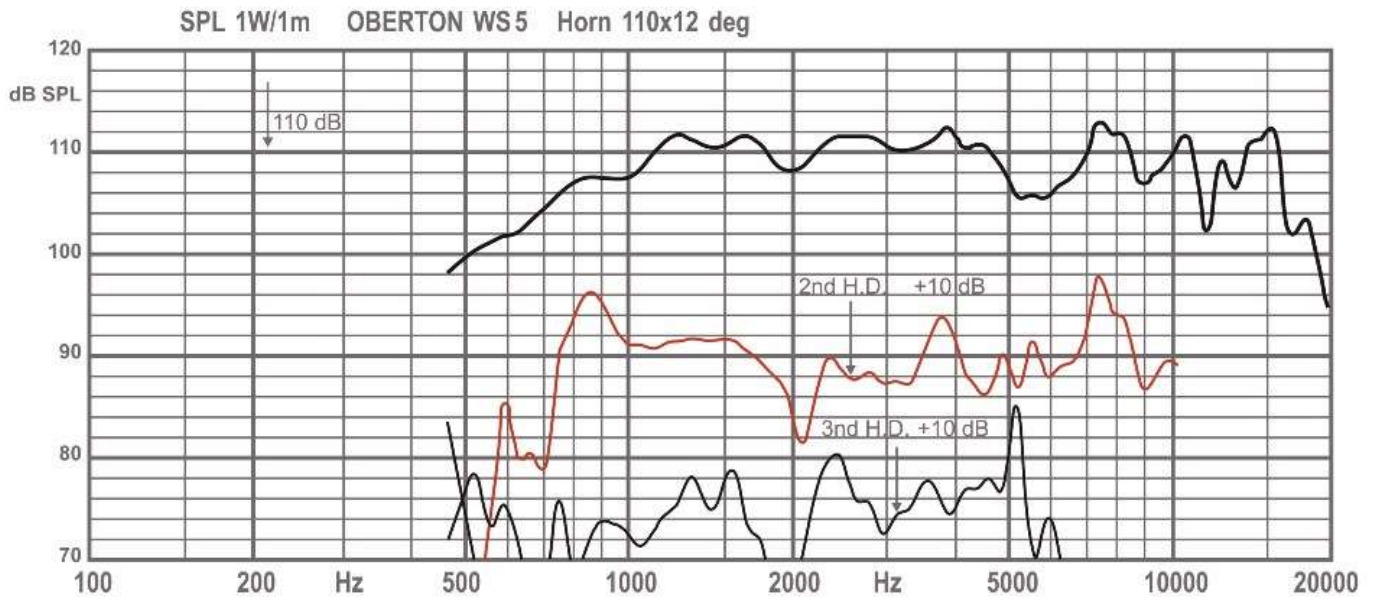
SERVICE KIT:

Diaphragm assembly:

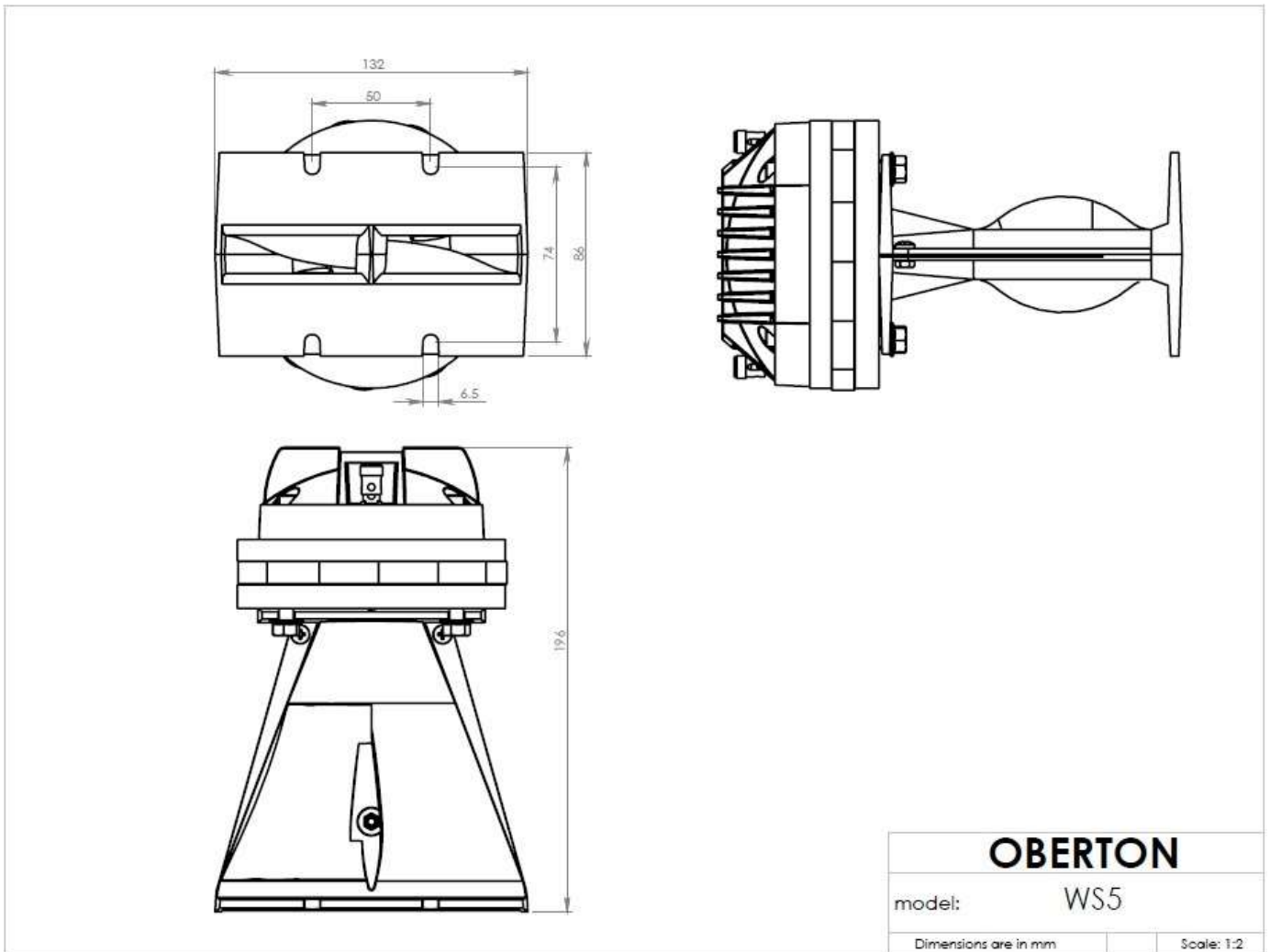
DA62/h-8 part No: R412500208 for 8 Ω drivers

DA62/h-16 part No: R412500216 for 16 Ω drivers

Frequency Response



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