



KEY FEATURES:

- 1.4" Throat diameter
- 72 mm (2,85 in.) voice coil
- 200 W Program Power Capacity (1-20 kHz)
- 109.5 dB Sensitivity (1-10kHz)
- Frequency range 0,5 - 18 kHz

PART NUMBER:

D72HB - 8 Ω -14114F0108
D72HB -16 Ω -14114F0116

The D72HB is 1.4" high frequency compression driver, which features a Carbon Hybrid dome and high damped vented suspension, providing exceptional high output with low distortion and frequency response with high linearity. The new hybrid technology reduces breakup modes and ensures perfect Waterfall Response of the driver. These new dome materials provide excellent vocal reproduction with very warm and clean sounding. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems and stage monitors

SPECIFICATIONS

Throat diameter 36 mm (1.4 in.)
Impedance 8 / 16 Ohms
Minimum Impedance 8.5 / 11.74 Ohm
D.C. resistance 6.9 / 9.5 Ohms
Power Capacity (1-20 kHz) 100 W
Program Power capacity 200 W
Sensitivity (1-20 kHz) 109.5 dB/W/m
Frequency Range 0,5 – 18 kHz
Recommended crossover 1 kHz or higher 12 dB/oct.min
Voice coil diameter 72 mm (2,85 in.)
Flux Density 1,85 T

MATERIALS OF CONSTRUCTION

Diaphragm Carbon Hybrid
Voice coil material CCAW
Voice coil former Kapton™

MOUNTING INFORMATION

Overall Diameter 180 mm
Depth 81.5 mm
Mounting 4 x M6 on 101.6 mm (4 in.) diameter
Net Weight 6.9 kg

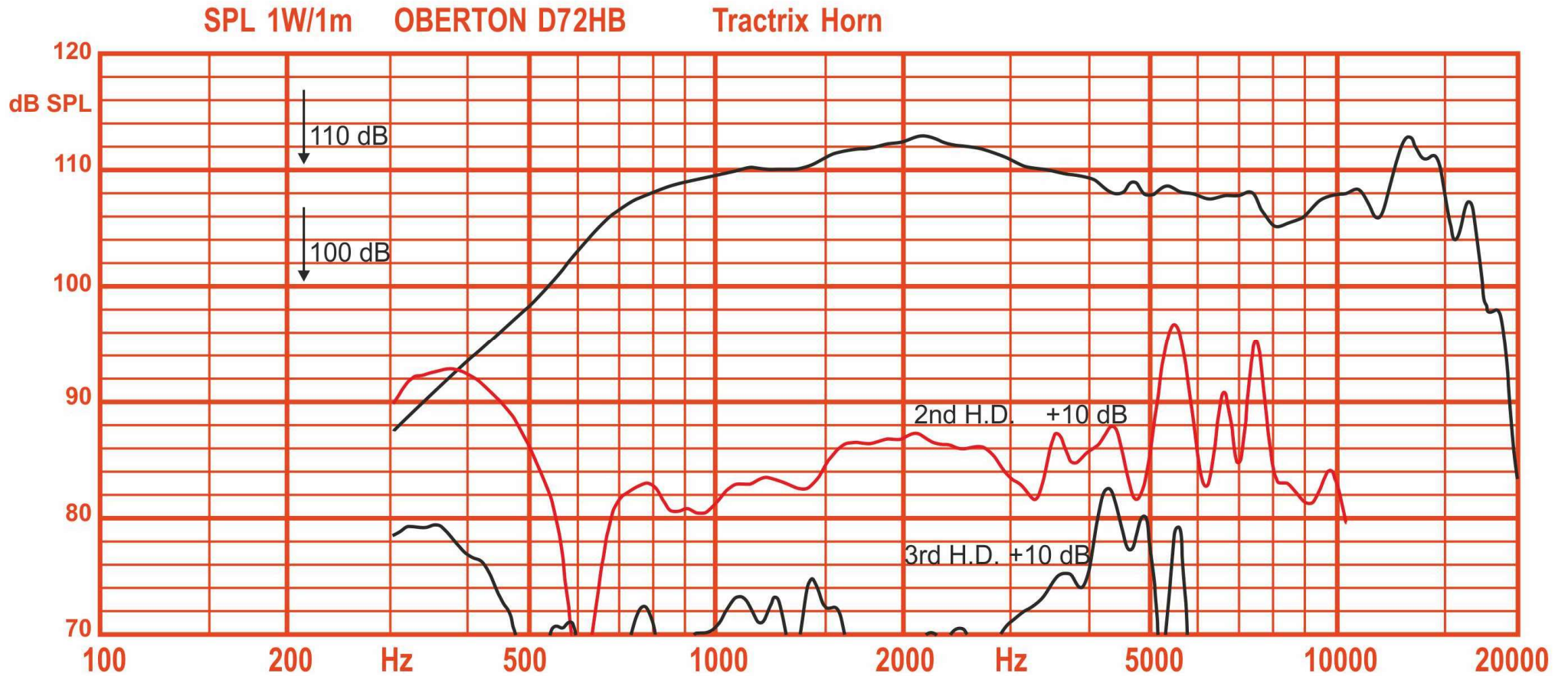
SERVICE KIT:

Diaphragm assembly:

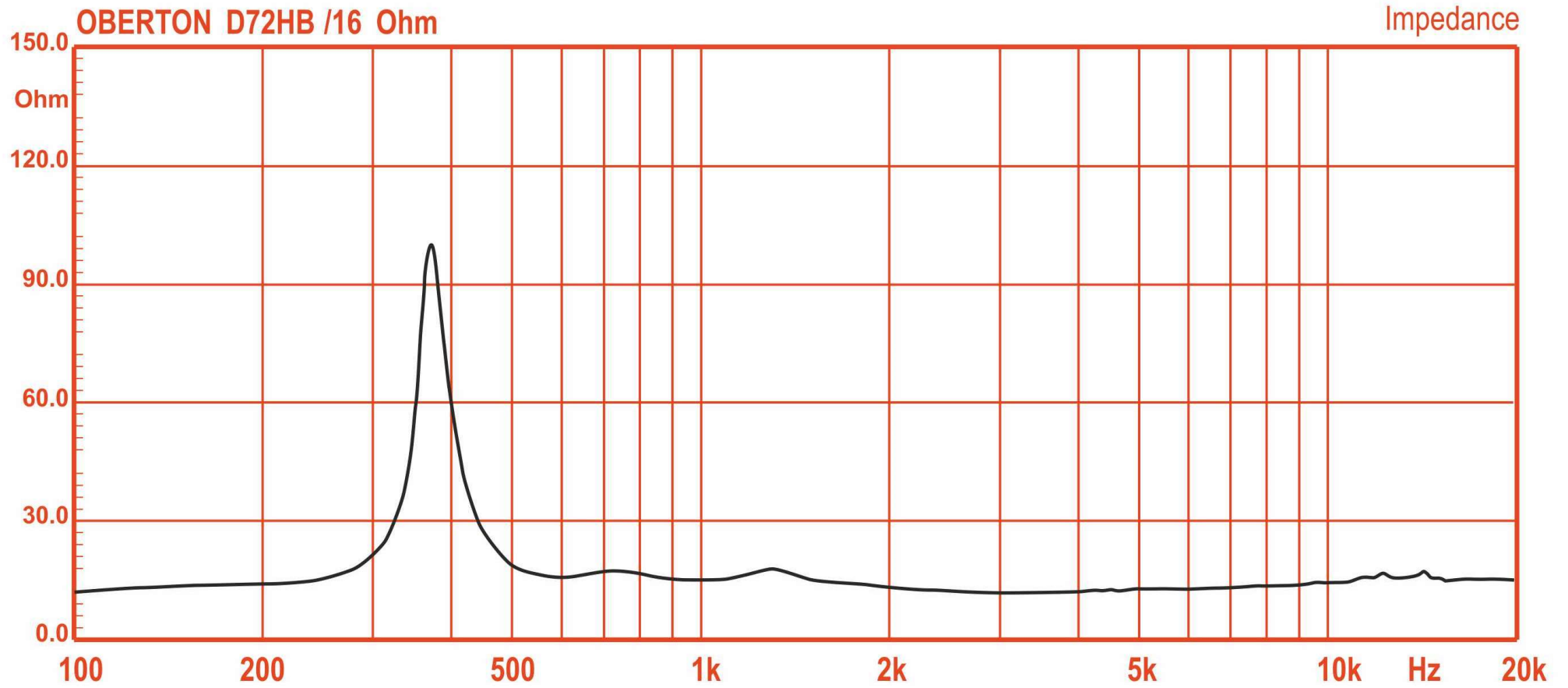
DA76HB/h-8 part No: R412800508 for 8 Ω drivers

DA76HB/h-16 part No: R412800516 for 16 Ω drivers

Frequency Response



Impedance Response



Drawings

