



KEY FEATURES:

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

The D72CT is 1.4" high frequency compression driver which features a cotton composite dome and high damped vented suspension, providing high output with very low distortion and very good response from 700 to 18000 Hz. This new dome material provides excellent vocal reproduction with very warm and clean sounding. The voice coil assembly is easily fielded replaceable without soldering. The driver is designed for application in high level professional sound equipment.





SPECIFICATION

Throat diameter	36 mr
Nominal impedance	16 Oh
Minimum impedance	11.7 (
D.C. resistance	10 Oh
Power capacity (1-20 kHz)	100 W
Program Power Capacity (1-20 kHz)	200 W
Sensitivity (1 - 10 kHz)	109 d
Frequency range	0,5 -
Recommended crossover	1 kHz
Voice coil diameter	72 mr
Flux density	1,85 7

36 mm (1.4 in.) 16 Ohms 11.7 Ohms 10 Ohms 100 W 200 W 109 dB 0,5 - 18 kHz 1 kHz or higher 12 dB/oct.min 72 mm (2,85 in.) 1,85 T

MATERIALS OF CONSTRUCTON

Diaphragm Voice coil material Voice coil former cotton composite CCAW Kapton™

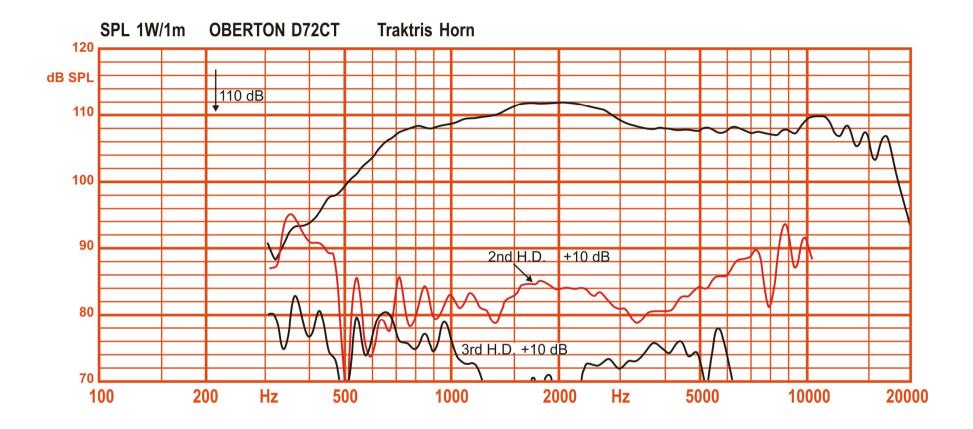
MOUNTING INFORMATION

Overall diameter	180 mm
Depth	81.5 mm
Mounting	4 x M6 on 101,6 mm (4 in.)diameter
Net weight	6.9 kg

Positive voltage on red terminal moves diaphragm toward the phasing plug

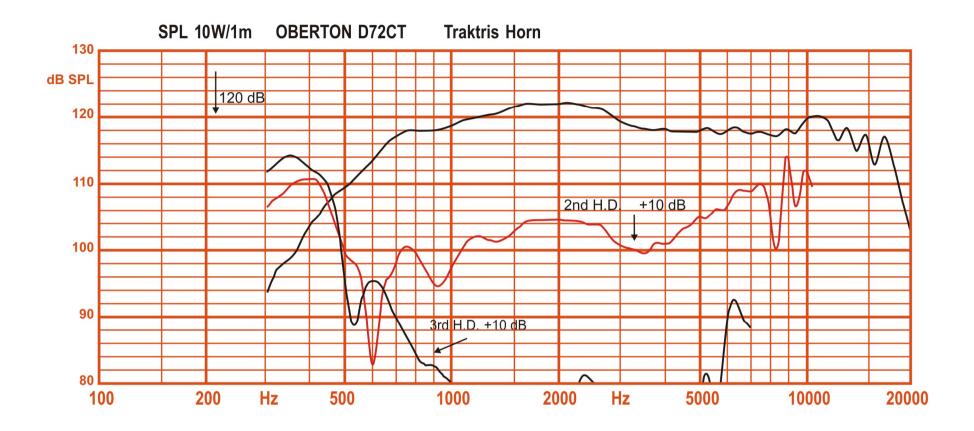








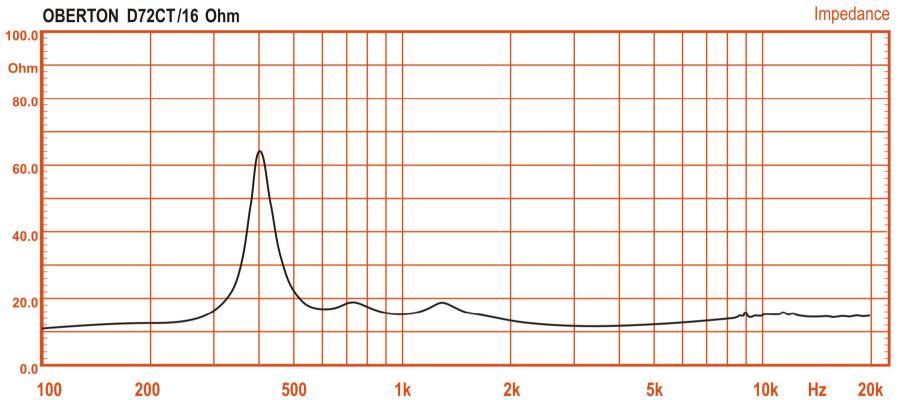








OBERTON D72CT/16 Ohm



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