



## 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**
- Neodymium magnetic structure**

The ND72CT is powerful 1.4" neodymium high frequency compression driver which features a cotton composite dome with high damped vented suspension, providing high output with very low distortion and very good response from 500 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. It is designed for a wide variety of applications in high quality, high power professional reinforcement systems and stage monitors.

## SPECIFICATION

Throat diameter	36 mm (1.4 in.)
Nominal impedance	16 Ohms
Minimum impedance	11.7 Ohms
D.C. resistance	10 Ohms
Power capacity (1-20 kHz)	100 W
Program Power Capacity (1-20 kHz)	200 W
Sensitivity (1-10 kHz)	109 dB
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	2,1 T

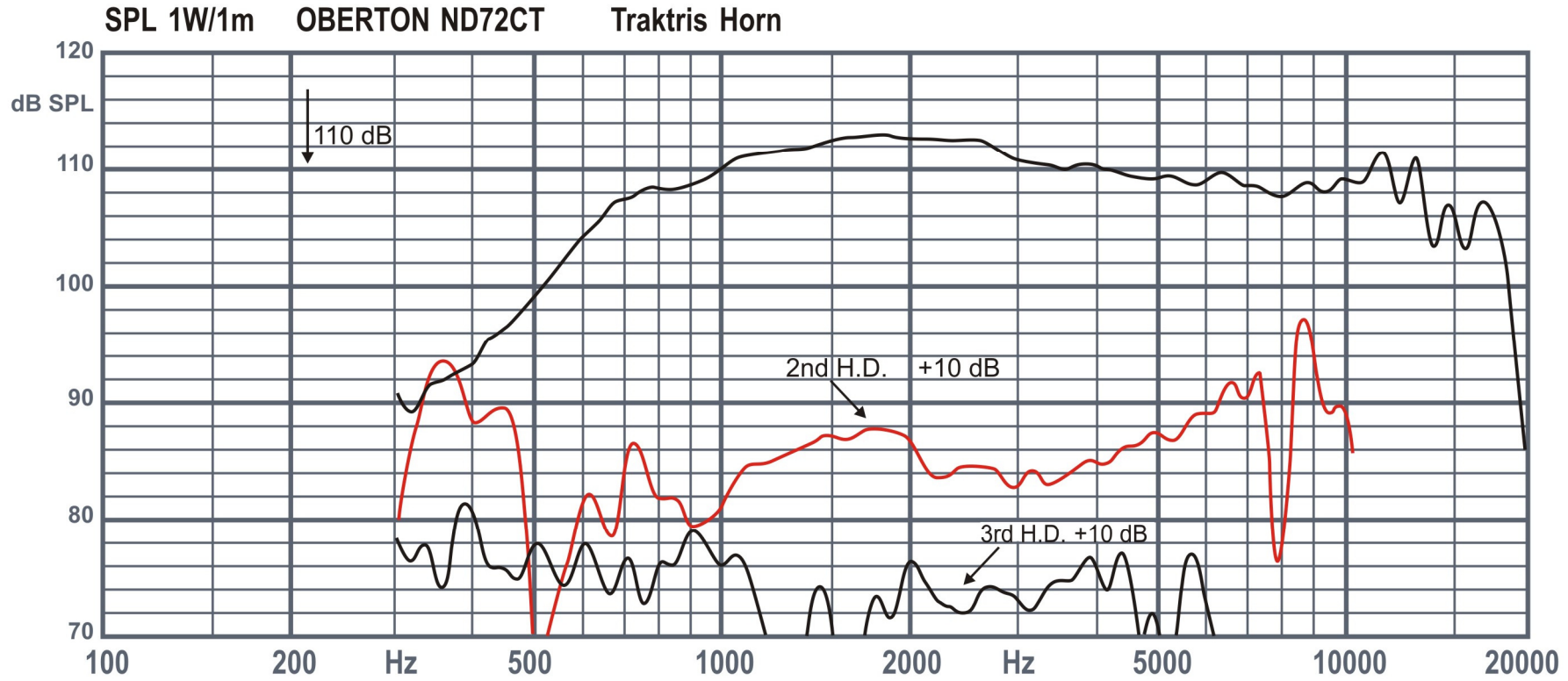
Positive voltage on red terminal moves diaphragm toward the phasing plug

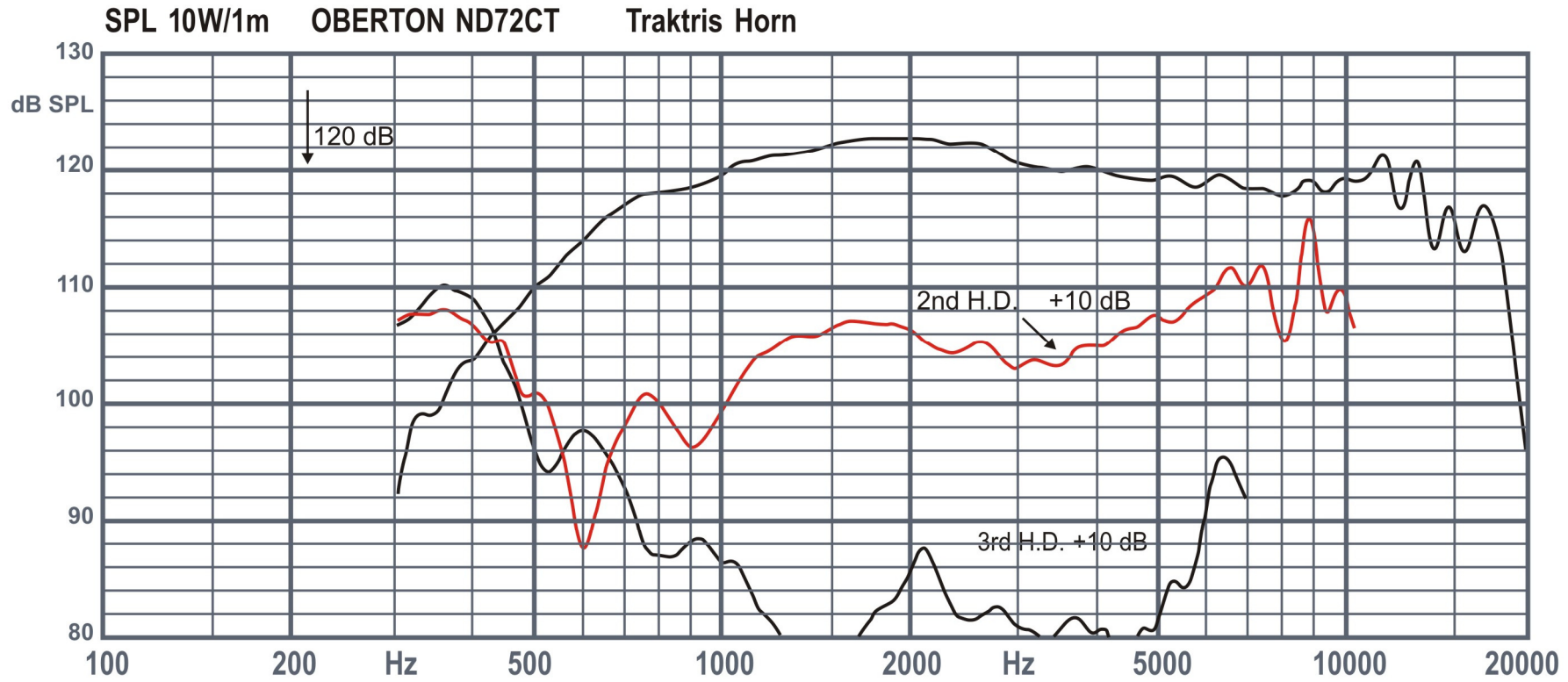
## MATERIALS OF CONSTRUCTION

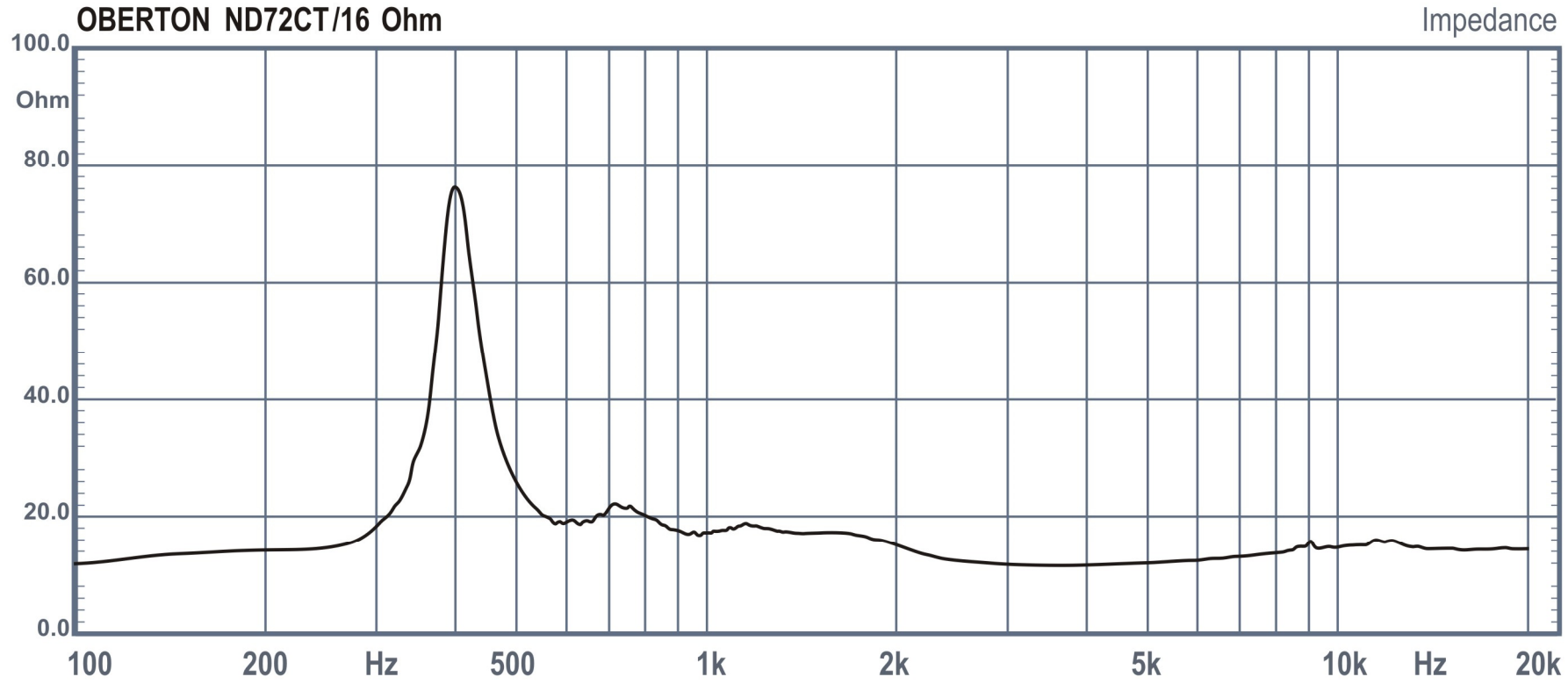
Diaphragm	cotton composite
Voice coil material	CCAW
Voice coil former	Kapton™

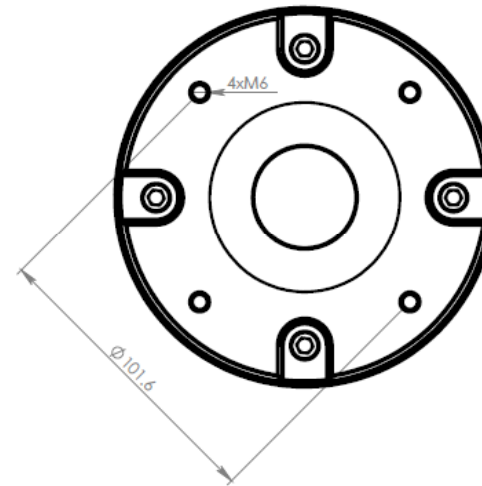
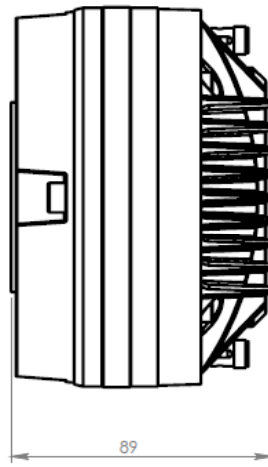
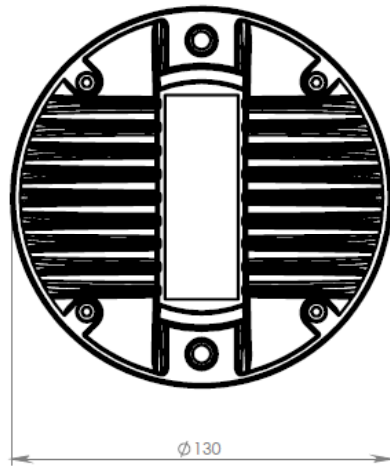
## MOUNTING INFORMATION

Overall diameter	130 mm
Depth	89 mm
Mounting	4 x M6 on 101,6 mm (4 in.) diameter
Net weight	2,95 kg









<b>OBERTON</b>	
model:	ND72CT
Dimensions are in mm	Scale: 1:2