ND2060



High Frequency Neodymium Driver

Key Features

109 dB SPL 1W / 1m average sensitivity
2 inch exit
3 inch voice coil diameter
160W continuous program
Pure Titanium diaphragm assembly
Excellent thermal exchange
Neodymium magnetic structure

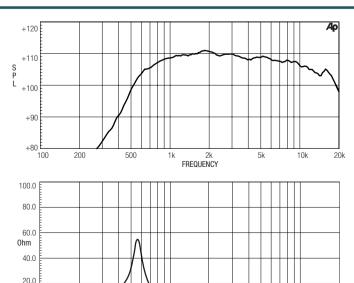
GENERAL SPECIFICATIONS	
THROAT DIAMETER	50 mm (2 in)
RATED IMPEDANCE	8 ohms
D.C. RESISTANCE	6,2 ohms
MINIMUM IMPEDANCE	8 ohms at 3500 Hz
POWER HANDLING	(800 ÷ 20000 Hz)
CONTINUOUS PINK NOISE (1)	80 W above 1,2 KHz
CONTINUOUS PROGRAM (2)	160 W above 1,2 KHz
SENSITIVITY (1W / 1m) (3)	109 dB
FREQUENCY RANGE	500 Hz ÷ 20 kHz
RECOMM. CROSS. FREQUENCY	above 800 Hz (12 dB /oct slope)
DIAPHRAGM MATERIAL	Titanium
VOICE COIL DIAMETER	74,6 mm (3 in)
MAGNET MATERIAL	Neodymium
FLUX DENSITY	1,9 T
OVERALL DIAMETER	132 mm (5,1 in)
TOTAL DEPTH	98 mm (3,86in)
NET WEIGHT	3,6 Kg (7,9 lb)

0.0 년 100 (1) Continuous pink noise power rating is tested with a pink noise input having a 6 dB crest factor for two hours duration within the specified range. Power calculated on minimum impedance.

(2) Program Power is defined as 3 dB greater than continuous pink noise but with 50% duty cycle.

(3) Sensitivity is measured at 1 W input on rated impedance at 1 m on axis from the mount of 2 inch horn averaged between 1 kHz and 4 kHz.

ND2060 MEASURED WITH 1W INPUT ON Rated impedance at 1 m distance From the mouth of a 2 inch 40° X 20° horn



1k





20k

10k

Hz