

**GENERAL SPECIFICATIONS**

Throat Diameter	1,4" - 35,6 mm	
Nominal Impedance	8 Ohm	
Power handling (AES) (*)	110 Watt	
Max Power	220 Watt	
Minimum Impedance	7,6 Ohm	±0,7 Ohm
Frequency Range	1,2 - 20 kHz	
Voice coil resistance	5,7 Ohm	±0,4 Ohm
Voice Coil Diameter	72 mm	2,83 in
S.P.L. (1w, 1m)	109 dB	±1,5 dB
Nominal Fs	550 Hz	±100 Hz
Flux Density	2,00 T	±0,8 T
Crossover Frequency	1,2 kHz	12 dB/oct
Sinusoidal Test Voltage	3 V RMS	

## (\*) Life Test

Horn	PR 313
Input Signal	Pink noise
Band Pass Filter	1,2kHz-20kHz, 12dB/oct
V on Speaker	30 V RMS
Test duration	2 hours

**MECHANICAL & SHIPPING INFORMATIONS**

Net weight	2,7 kg
Overall Diameter	131 mm
Overall Depth	78 mm
Mounting holes number	4
Mounting holes diameter	M6 screw
Mounting bolt diameter	101,6 mm

**MATERIALS**

Pot Material	Aluminium
Voice Coil Former Material	Kapton
Voice Coil Wire	Aluminium
Membrane Material	Titanium
Membrane Shape	Dome
Surround Material	Titanium
Surround Shape	Flat with corrugations
Magnet Type	Neodymium
Magnet Weight	460 g

**DIAGRAM**

Frequency Response	with horn PR 313 - 1 m - 2,83 V
Impedance	(Iac=10m A)