

NPA 580
NPA 581



SPECIFICATIONS

Model No.	NPA580	NPA581
Element	Back Electret-Condenser	
Polar Pattern	Line + gradient	
Frequency Response	30 Hz to 18,000 Hz	
Low Frequency Roll-Off		180 Hz, 12dB/octave
Open Circuit Sensitivity	- 55 dB \pm 3dB (0 dB=1V / microbar)	
Impedance	250 Ω \pm 30%	
Maximum Input Sound Level	119 dB SPL, 1 kHz at 1%T.H.D.	
Dynamic Range	99 dB, 1 kHz at Max SPL	
Signal-to-noise Ratio	74 dB, 1 kHz at 1Pa	
Operating Voltage	Phantom Power 9-52 V DC, 2mA typical	
Switches		Flat, Roll-Off 10dB pad(nominal)
Dimensions	\varnothing 19X288mm	\varnothing 19X350mm
Output Connector	Integral 3-pin XLRM-type	