

P120

GENERAL PURPOSE RECORDING MICROPHONE



CLEAR. ACURATE. AFFORDABLE.

The P120 is a 2/3-inch diaphragm true condenser microphone that offers solidly built quality, outstanding performance and excellent value. The low-mass diaphragm delivers a clear sound with accurate sonic detail for vocals, speech and instrument recording in project studios and for home recording.

APPLICATIONS

- » **Project Studios**
- » **Home recording**
- » **Stage**

HIGHLIGHTS

- » **Rugged all-metal body and robust design**
withstands tough day-to-day use
- » **Switchable bass-cut filter**
eliminates rumble or footfall noise
- » **Switchable attenuation pad**
for high SPL applications up to 150 dB SPL



Ideal for vocals



Ideal for strings



Also for loud instruments



Cardioid polar pattern

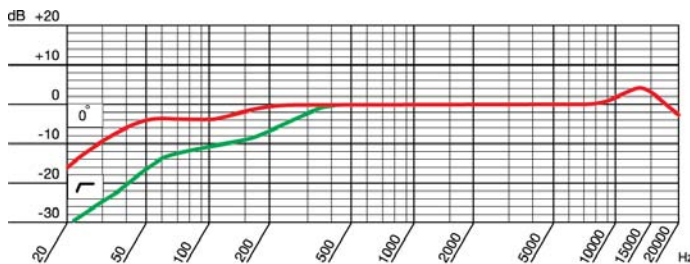


Switchable attenuation pad
and switchable low-cut filter

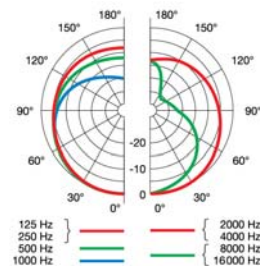
KEY SPECIFICATIONS

Capsule	2/3" condenser
Polar Pattern	cardioid
Frequency Response	20 Hz to 20 kHz (see frequency response trace)
Sensitivity	24 mV/Pa (-32,5 dBV)
Max. SPL for 0.5 % THD	130/150 dB (0/-20 dB pad)
Equivalent Noise Level To IEC 60286-4	19 dB (A)
Signal To Noise	75 dB (A) re 1Pa
Preattenuation Pad	-20 dB
Bass Cut Filter	300 Hz, 6 dB/octave
Electrical Impedance	≤ 200 ohms
Recommended Load Impedance	≥ 1000 ohms
Connector	3-pin XLR (pin 2 hot)
Phantom Powering	48 V ± 4 V to IEC 61938
Current Consumption	≤ 3 mA
Temperature Range	-10 °C to +60 °C (14 °F - 140 °F)
Diameter	54 mm (2.13 in.)
Length	165 mm (6.5 in.)
Net Weight (Mic Only)	455 g (16 oz.)
Shipping Weight	915 g (32.3 oz.)
Box Dimensions (L x W x H)	25 x 19 x 9 cm (9.8 x 7.48 x 3.54 in)

Frequency Response:



Polar Pattern:



Included Accessories

1 x Stand adapter



Item Number

P120 RECORDING MIC 3101H00400



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