

# **P**120

# GENERAL PURPOSE RECORDING MICROPHONE



# CLEAR. ACCURATE. 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 strings



Also for loud instruments







# **KEY SPECIFICATIONS**

Capsule Polar Pattern

Frequency Response

**Sensitivity** 

Max. SPL for 0.5 % THD

**Equivalent Noise Level To IEC 60286-4** 

Signal To Noise Preattenuation Pad Bass Cut Filter Electrical Impedance

**Recommended Load Impedance** 

Connector

Phantom Powering Current Consumption Temperature Range

Diameter Length

Net Weight (Mic Only) Shipping Weight

Box Dimensions (L x W x H)

2/3" condenser

cardioid

20 Hz to 20 kHz (see frequency response trace)

24 mV/Pa (-32,5 dBV) 130/150 dB (0/-20 dB pad)

19 dB (A)

75 dB (A) re 1Pa

-20 dB

300 Hz. 6 dB/octave

≤ 200 ohms

≥ 1000 ohms

3-pin XLR (pin 2 hot) 48 V ± 4 V to IEC 61938

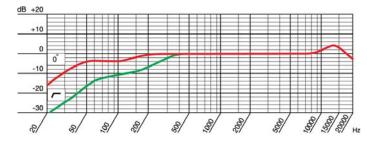
≤ 3 mA

-10 °C to +60 °C (14 °F - 140 °F)

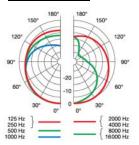
54 mm (2.13 in.) 165 mm (6.5 in.) 455 g (16 oz.) 915 g (32.3 oz.)

25 x 19 x 9 cm (9.8 x 7.48 x 3.54 in)

#### Frequency Response:



#### Polar Pattern:



2

# Included Accessories

#### 1 x Stand adapter



#### Item Number

#### P120 RECORDING MIC 3101H00400

Features, specifications and appearance are subject to change without notice.



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