

Apex415

SIDE ADDRESS MULTI-PATTERN STUDIO CONDENSER

APPLICATIONS: Studio Vocals, Brass & Woodwinds, Instrument Amplifiers, Choirs, Piano Percussion, Broadcast Applications

DESCRIPTION:

The Apex415 is the ideal large diaphragm microphone for any professional or semi-professional studio needing pristine tone on a limited budget. Transformerless design delivers high SPL with extremely low self-noise, making it the perfect microphone solution for critical tracking.

FEATURES:

- Selectable Polar Patterns (Omni-Directional, Cardioid & Figure-8)
- -10db Pad & Low-Frequency Roll-Off Switches On Mic Body
- Wide Dynamic Range With Low Noise Floor
- 20 - 20,000Hz Frequency Response
- Package Includes Shockmount, Pop-Filter & Carrying Case



SPECIFICATIONS:

Type	Wide Diaphragm Condenser Microphone
Polar Pattern	Cardioid, Omnidirectional and Figure-8
Frequency Response	20Hz - 20kHz
Sensitivity	15mv/Pa = -36dB (0dB = 1v/Pa) -10dB
Impedance	<200 Ohms
S/N	>73dB
Max SPL	(For .05% THD @ 1000Hz) 130dB
Equivalent Noise:	IEC 268 - 4 - A weighted) 17dB
Power Requirement:	Phantom Power
Controls:	Low Frequency Roll-off, -10dB Pad
Dimensions:	6.5 x 2 in / 165 x 50 mm
Weight:	16.6 oz / 470 g

POLAR PATTERN:

Cardioid, Omnidirectional and Figure-8

