

Apex520

SIDE ADDRESS STUDIO CONDENSER

APPLICATIONS: Studio Vocals, Strings, Brass Woodwinds, Acoustic Guitars, Drum Overheads

DESCRIPTION:

The Apex520 multi-pattern wide diaphragm condenser microphone is one of the most versatile microphones available for your studio toolkit. Three selectable polar patterns, low frequency roll-off and -10dB pad switch on the body of the microphone ensure the Apex520 can easily be applied to virtually any recording or live application.

FEATURES:

- Multiple Selectable Polar Patterns (Cardioid, Omnidirectional & Figure-8)
- Low Frequency Roll-Off & -10dB Pad Switches
- Hardened Low Carbon Steel Grille
- Integrated 3-Stage Grille Mesh for Added Pop / Wind Noise Reduction
- Die Cast Metal Housing
- Shockmount & Carrying Case Included

SPECIFICATIONS:

Element	Pressure Gradient Transducer
Polar Patterns	Selectable Cardioid, Omnidirectional & Figure-8
Filter Switch	Flat / 80Hz Low Cut
Pad Switch:	0 / -10dB
Frequency Response	20 - 20,000Hz
Sensitivity	-39dB +/- 2dB (0 dB=1v/pa@1kHz)
Impedance	<250 ohms
Inherent Noise	<20dB (A)
Maximum SPL	134dB (1 kHz < 1% THD)
Operating Voltage	48V (Phantom Power)
Connector	3-pin XLR
Dimensions	50.5 x 190mm
Weight	494g

POLAR PATTERNS:

Cardioid, Omnidirectional & Figure-8

