

# Apex150

## LOW PROFILE HANGING CONDENSER

**APPLICATIONS:** Choirs, Stage Plays & Theatrical Performances, Broadcast

### DESCRIPTION:

The Apex150 is a professional miniature high output cardioid condenser microphone particularly suitable for choirs and other situations where it is important for the microphone to be "invisible" to the audience. The Apex150 comes complete with a metal wire hanger and a mini XLR to standard XLR adapter. Frequency response is 30Hz to 18kHz and signal to noise is better than 65dB. Impedance is 250 Ohms and the operating voltage can range from 22V to 48V DC.

This microphone is shipped with hanger assembly and tie clip, and has an attached 6 metre cable.



### FEATURES:

The Apex150 comes complete with a metal wire hanger and a mini XLR to standard XLR adapter. Frequency response is 30Hz to 18kHz and signal to noise is better than 65dB making it ideal for use over choirs or for theatrical performances

### SPECIFICATIONS:

Type .....	Back Electret Condenser
Polar Pattern .....	Cardioid
Frequency Response .....	30Hz - 18kHz
Sensitivity .....	-67dB +/- 3dB
Impedance .....	250 Ohms +/- 30% at 1kHz
Maximum SPL .....	130
Phantom Power .....	22V - 48V DC
Current Drain .....	Less than 2.0mA
Cable .....	19.7ft / 6m
Dimensions .....	1.2 x 0.5 in / 30 x 12 mm
Weight .....	0.45 oz / 13 g (with cable hanger)

### POLAR PATTERN:

Cardioid

