

## SM 900C Studio Microphone

The Studiomaster Professional SM 900C is a large gold-plate diaphragm condenser microphone designed for unsurpassed audio quality for studio, stage performance, broadcasting stations etc



### Features:

- High output, low self noise condenser microphone for accurate sound reproduction
- Three Polar Patterns: Uni, Bi and Omni directional, with selectivity switch
- 3 operational modes: Low Cut, Flat and -10dB Attenuation
- 3-pin XLR output connector for highest signal integrity
- Pressure-gradient transducer with shock-mounted gold-sputtered dual-diaphragm capsule
- Ideal as main and support microphone for studio, stage performance, broadcasting stations etc

### Technical Specifications:

MODEL	SM 900C
Transducer Type	Pressure Gradient
Frequency Response	20Hz-20kHz
Polar Pattern	Uni, Bi & Omni Directional
Sensitivity (at 1kHz)	-36dB ±2dB
Nominal Impedance	150 Ω
Connector	3-pin XLR
Power requirement	+48V Phantom Power
Accessories Included	Carry Case, Shock Mount Stand & Pop Filter Foam.