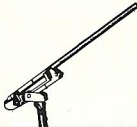



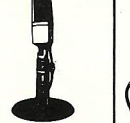






| |  |  |  |  |  |  |  | |
|---|---|---|---|---|---|---|---|-------------------|
| | C-76 | C-74 | C-38B | C-37P | ECM-56F | ECM-65F | ECM-64P | |
| Capsule Type | Condenser | Condenser | Condenser | Condenser | Back Electret Condenser | Back Electret Condenser | Electret Condenser | |
| Directivity | Super uni | Super uni | uni/omni | uni/omni | uni | uni | omni | |
| Frequency Response Hz | 40 ~ 16,000 | 40 ~ 16,000 | 30 ~ 16,000* | 30 ~ 16,000* | 20 ~ 16,000 | 70 ~ 20,000 | 40 ~ 20,000 | |
| Output Impedance | 250 ohms | 250 ohms | 250 ohms | 250 ohms | 250 ohms | 250 ohms | 250 ohms | |
| Open Circuit Output Level OdB = 1V/10μ bar @ 1KHz | -38 dB 12.6 mV | -38 dB 12.6 mV | -48 dB 4.0 mV | -50 dB 3.2 mV | -54 dB 2.0 mV | -54 dB 2.0 mV | -54 dB 1.6 mV | |
| Signal to Noise Ratio 1KHz 10μ bar | 60 dB | 60 dB | 70 dB | 70 dB | 66 dB | 66 dB | 66 dB | |
| Maximum Sound Pressure Level SPL | 126 dB | 126 dB | 140 dB | 154 dB | 134 dB | 137 dB | 137 dB | |
| Dynamic Range | 112 dB | 112 dB | 116 dB | 130 dB | 106 dB | 109 dB | 109 dB | |
| Pad | — | — | 8 dB | 8 dB | 8 dB | — | — | |
| Equalizer | M, M1, V1 | M, M1, V1 | M, M1, V1, V2 | M, M1, V1, V2 | M, V | — | — | |
| Mic Connector | XLR-3 Type | XLR-3 Type | Fixed | Fixed | Fixed | XLR-3 Type | XLR-3 Type | |
| Mic Cable Length | — | — | 20 ft. | 20 ft. | 20 ft. | 20 ft. | 20 ft. | |
| Cable Plug Type | — | — | XLR-3 Type | XLR-3 Type | XLR-3 Type | XLR-3 Type | XLR-3 Type | |
| Power Supply | Phantom | Yes** | Yes** | Yes** | Yes** | Yes** | Yes** | |
| | Battery | Yes | Yes | Yes | — | Yes | Yes | |
| | Type Equiv. | Eveready E-117 | Eveready E-117 | Eveready 216, E146 | — | Eveready 216, E146 | Eveready E177 | Eveready E177 |
| Dimensions | max. dia. | 1" | 1" | 3" | 1 $\frac{7}{8}$ " | 2" | 1 $\frac{1}{2}$ " | 1 $\frac{1}{2}$ " |
| | length | 26 $\frac{3}{4}$ " | 16 $\frac{7}{8}$ " | 8 $\frac{1}{4}$ " | 7 $\frac{3}{4}$ " | 8 $\frac{1}{4}$ " | 7" | 7" |
| Weight | 14.6 oz. | 12.5 oz. | 1 lb. 7 oz. | 1 lb. 2 oz. | 1 lb. 1 oz. | 7.5 oz. | 7.5 oz. | |
| Supplied Accessories | Wind Screen | Wind Screen | Carrying Case | Carrying Case | Carrying Case | Carrying Case | Carrying Case | |
| | | | | | | MIC Holder | MIC Holder | |
| | | | | | | MIC Cable | MIC Cable | |
| Remarks | | | * \pm 2.5 dB | * \pm 2.5 dB | | | | |

AC-148F Phantom Power Supply Specifications

**AC-148F is available.

| | |
|-------------------------------|---|
| Power Requirement: | 90 ~ 120V AC50/60Hz |
| Maximum Current Drain: | Approx. 14mA |
| Output Voltage: | DC49V |
| Connectors: | MIC (XLR-3-13 type) 2 OUTPUT (XLR-3-14 type) 2 |
| Dimensions: | W H D 8" 3" 6 $\frac{5}{8}$ " |
| Weight: | 4 lb. 7 oz. |

Specifications are subject to change without notice.

(continued on reverse side)

