



CONDENSER

| | C-12A | C-24 | C-451E COMBINATION | C-451E MODULAR COMPONENTS |
|-------------------------------|---|--|---|--|
| TYPE | CONDENSER | CONDENSER STEREO-TWIN | CONDENSER MODULAR | CK-1 Cardioid capsule \odot \$60.00 CK-2 Omni capsule \circ 60.00 CK-6 Variable capsule. Omni to cardioid to figure-eight $\odot/\omega/8$ 120.00 CK-9 Interference tube (shotgun) \cup 120.00 CKS-4 $\frac{1}{8}$ " probe capsule 122.00 B-46ES Battery power supply 32.00 N-46E a.c. power supply for two C-451E with bass cut and bass rolloff 99.00 C-451E Preamplifier only for all capsules 98.00 VR-1 12" extension tube 40.00 VR-2 52" extension tube 110.00 KF-1 50 Hz bass cut filter 40.00 KF-2 10 dB in-line pad 30.00 W-3 Windscreen for CK-1, CK-2 5.00 W-9 Windscreen for CK-9 22.00 W-17 Windscreen for CK-1, CK-2 22.00 H-60 Shock suspension, C-451E 16.50 H-69 Boom suspension, CK-9 46.00 SA-15 Stand adapter, C-451E 6.00 SA-18/1 Stand adapter, C-451E 16.50 SA-18/3 Stand adapter, CK-9 16.50 MC-20 20' microphone cable 14.00 MC-50 50' microphone cable 21.00 MK-7/S-5 15' microphone cable, on-off switch 14.50 |
| DIRECTIONAL CHARACTERISTICS | $\odot/\omega/8$ | $\odot/\omega/8$ | \cup | |
| FREQUENCY RESPONSE Hz | 20-20,000 | 20-20,000 | 30-20,000 | |
| UNIFORMITY OF RESPONSE** | ± 2 dB | ± 2 dB | ± 2.5 dB | |
| SENSITIVITY† | -44 dB | -39 dB | -39 dB | |
| IMPEDANCE | 50/200 | 50/200 | 50/200 | |
| FRONT-TO-BACK RATIO (1000 Hz) | 20 dB | 20 dB | 20 dB | |
| DIMENSIONS IN INCHES | $3\frac{3}{8} \times 1\frac{1}{8} \times 1\frac{1}{4}$ | $10\frac{1}{8} \times 1\frac{1}{8}$ | $\frac{3}{4} \times 5\frac{3}{8}$ | |
| WEIGHT | System 9 lbs. | System 29 lbs | 4.5 oz | |
| CONNECTIONS | 1 = Shield 2 + 3 = Audio Cannon XLR-3 | 1 = Shield 2 + 3 = Audio Connector 5B17C | 1 = Shield 2 + 3 = Audio and phantom circuit supply voltage from amplifier Cannon XLR-3 | |
| ACCESSORIES INCLUDED | Power supply w/built-in pattern selector Anti-shock stand adapter Cable set Case | Power supply Pattern selector Stand adapter Cable set Case | Stand adapter Windscreen case | |
| PROFESSIONAL USER NET | \$480. | \$885. | \$179. | |
| OPTIONAL ACCESSORIES | W-11 Windscreen ST-200 Anti-shock floor stand ST-305 Anti-shock table stand | H-12 Anti-shock suspension ST-200 Anti-shock floor stand ST-305 Anti-shock table stand | See C-451E Components listing column. Special C-451E technical brochure with complete specifications and application information available on request or from your AKG dealer. | |

**Relative to the published curve

†(re 1 mW/10 dynes/cm²)