

KSM8 DUALDYNE™

Dual-Diaphragm Cardioid Dynamic Vocal Microphone

The KSM8 Dualdyne dual-diaphragm dynamic microphone cartridge was conceived, designed and manufactured to elevate dynamic microphone performance to the highest tier of technical and professional standards.

Hardened grille with hydrophobic lining for dent-free and virtually waterproof performance

Diaphragm Stabilization System (DSS) protects diaphragm during shock and impulse

"Circle S" diffusion plate for acoustic optimization and protection from plosives

Active front diaphragm, coil and magnet/pole assembly produces the most accurate frequency response available in dynamic microphones

Resonator cap ultrasonically welded to extend high frequency response for improved clarity

Passive rear diaphragm controls proximity effect for extended and consistent on-axis response

Cartridge housing with internally laser-welded quad tube system routes airflow throughout the acoustic network

Cartridge mount vents cartridge into the pneumatic shock mount

Pneumatic shock mount system precisely tuned to specific weight, airflow and resistance for exceptional handling noise reduction

Inner support affixes the cartridge and shock mount into final position

Outer handle engineered for ergonomic balance, machined from cast aluminum



SHURE
LEGENDARY
PERFORMANCE™