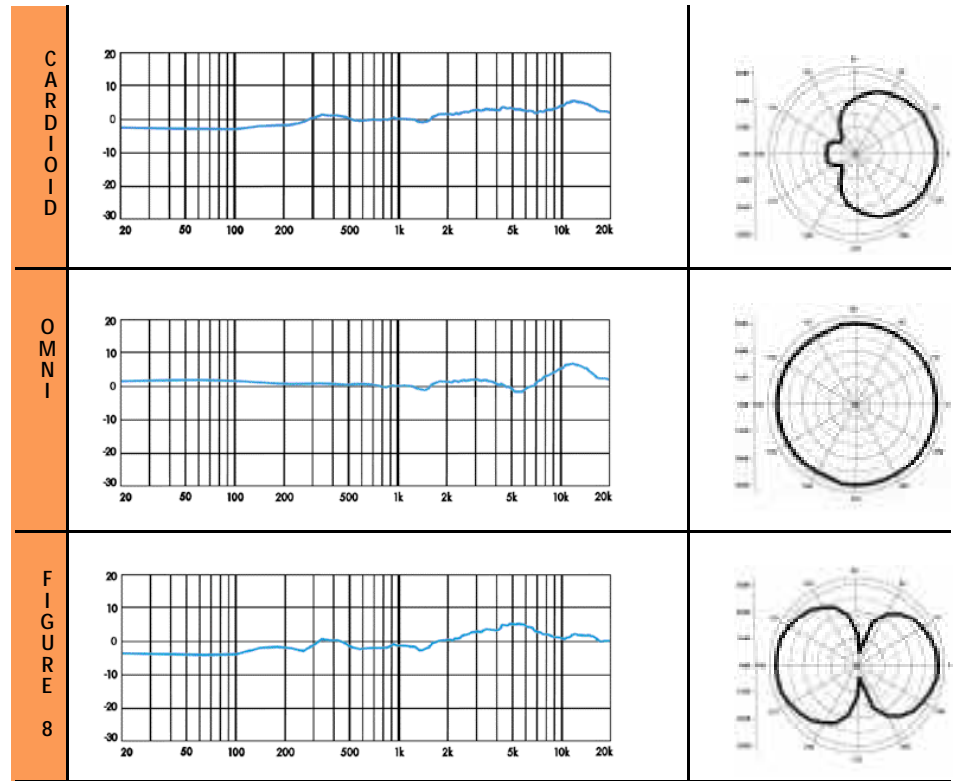


# Groove Tubes Specifications:

## GT57 MULTIPATTERN FET CONDENSER MICROPHONE

Perhaps GT's most versatile large capsule mic with its ultra-thin 3 micron Gold evaporated Mylar diaphragm is uniquely hand built with our GT exclusive Disk Resonator that naturally extends high frequencies to improve detail and depth, making it the perfect choice for both vocal and instrument recordings. The 3 popular polar patterns give the recording engineer complete flexibility for all applications, and its exclusive FET Class A electronics are so smooth and warm you might even think it's a tube mic!



GT57	SPECIFICATIONS
Preamp Topology	Class A FET
Polar Patterns	Switchable <ul style="list-style-type: none"> <li>• <i>Cardioid</i></li> <li>• <i>Omni</i></li> <li>• <i>Fig-8</i></li> </ul>
High Pass Filter	Switchable 75Hz, 12dB/octave
Attenuation Pad	Switchable -10dB
Frequency Response	20Hz - 18kHz
Equivalent Noise	22dB SPL - A weighted
Sensitivity	32mV/Pa
Maximum SPL	134dB-144dB (adjustable w/pad)
Maximum Output	3.2V RMS for 1% THD
Typical Load Impedance	>500
Output Source Impedance	200 transformer isolated
Dimensions	7.5" long (19cm), 2.5" (6.4cm) max. dia.
Weight	1.5 lbs. (0.68kg)

### GT57 FEATURES:

- GT's exclusive Disk Resonator™ design naturally extends high frequencies to improve detail and depth on both vocal and instrument recordings
- Our largest dual-sided, multi-pattern 1.25" (32mm) all brass capsule with a 1.04" (26mm) ultra-thin 3 micron Gold evaporated Mylar diaphragm
- Warm sounding, low-noise, Class A FET electronics
- Black nickel-plated all brass body
- Stainless steel head and grille assembly
- Magnetically-shielded custom-wound nickel core output transformer
- HM1 swivel stand adapter w/locking nut included
- Moisture resistant Aluminum storage case included
- Optional SM4 shockmount available



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