

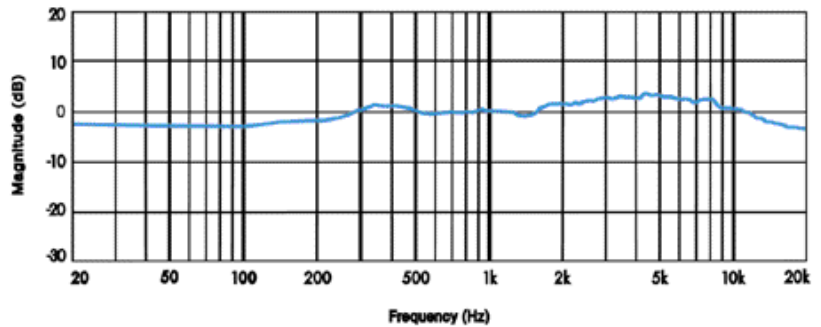
Groove Tubes Specifications:

MD1B FET CONDENSER MICROPHONE

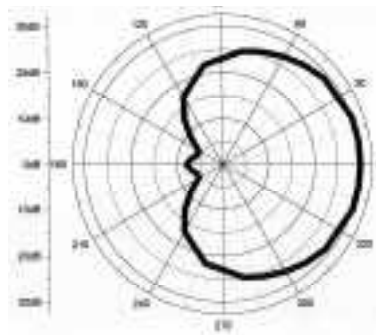
Our vintage-style capsule design is optimized for getting those rich and classic vocal recordings. Made with our largest all brass capsule which is hand built with an ultra-thin 3 micron Gold evaporated Mylar diaphragm, the MD1B FET provides warmth, greater detail and depth to all vocal or instrument recordings.



MD1B FET FREQUENCY RESPONSE



MD1B FET CARDIOID POLAR PATTERN



MD1B FET	SPECIFICATIONS
Preamp Topology	Class A FET
Polar Pattern	Fixed • <i>Cardioid</i>
Frequency Response	20Hz - 18kHz
Equivalent Noise	22dB SPL - A weighted
Sensitivity	32mV/Pa
Maximum SPL	134dB
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)

MD1B FET FEATURES:

- Vintage-style non-disk capsule design optimized for classic vocal recordings
- Large 1.25" (32mm) all brass capsule with 1.04" (26mm) ultra-thin 3 micron Gold evaporated Mylar diaphragm provides greater detail and depth
- Warm sounding, low-noise, Class A FET
- Black-coated Stainless steel body with Stainless steel head and grill 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



www.groovetubes.com