

CLASSIC II

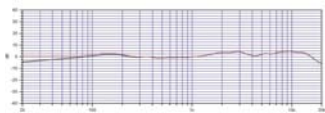
FEATURES

- Class A valve circuitry
- Dedicated Power Supply
- 6072 Twin Triode Valve
- New 'edge terminated' 1" gold sputtered diaphragm
- Custom designed JENSEN Transformer
- -10dB and -20dB Pads (switched from power supply)
- 2 position High Pass Filter (switched from power supply)
- 9 polar patterns (switched from power supply)
- Double Shielded Oxygen Free Copper Multicore Cable with custom designed heavy duty plugs and sockets.

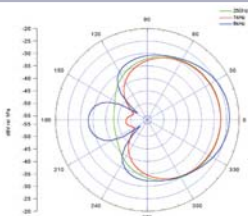
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Classic II Cardioid Frequency Response



Classic II Fig.8 Cardioid Polar Response

Classic II Specifications:

Acoustic Principle:	Externally polarised dual diaphragm 25mm (1") condenser
Active Electronics:	Class A valve impedance converter/buffer transformer output
Pickup Pattern:	Switchable Omnidirectional / Cardioid / Figure-8 in nine steps (see graph)
Frequency response:	20 Hz-20 kHz (see graph)
High Pass Filter:	Switchable: flat, -15dB @ 20Hz, -21dB @ 20Hz. Cascaded filters
Output Impedance:	200Ω
Sensitivity:	-37dB re 1V/Pa (14mV @ 94 dB SPL) +/-2dB
Equivalent Noise:	<18 dBA SPL (per IEC651, IEC268-15)
Maximum Output:	+2dBu (@ 1% THD into 1kΩ)
Dynamic Range:	> 113dB (per IEC651, IEC268-15)
Maximum SPL:	131dB SPL (@ 1% THD into 1kΩ)
Signal/Noise:	> 76dB (1kHz rel 1 Pa; per IEC651, IEC268-15)
Power Requirements:	Dedicated Power Supply (110 ~ 120V/220 ~ 240V, 50/60 Hz)
Packed Weight:	8.7kg (Mic only 1.44kg)
Mic Dimensions:	Diameter: 65mm Length: 201mm
Packed Dimensions:	410 x 530 x 160mm