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## VTL MB-125 Monoblock Amplifier



Years of refinement have produced an amplifier of unparalleled clarity and musicality at its price. These space efficient monoblocks, sold in single monoblocks or in pairs, are an excellent choice for the two-channel as well as home theater systems. Using EL34 tubes that are known for their sweet top end and rich midrange, these monoblocks are best suited for planar and electrostatic speakers as well as highly efficient floor standing dynamic speakers.

### Feature List

- High energy storage power supply >200 joules.
- VTL proprietary output transformer
- Tetrode/Triode Switchable
  - 100 watts per channel in tetrode
  - 50 watts per channel in triode

- 4 EL34 tubes per channel with individual bias setting for each tube
- Extruded aluminum front panel with luxurious, modern look – black and silver options available
- Front panel comes with a window of thick smoked glass where you can see the glow of tubes

### **MB-125 Data Specifications**

Vacuum Tube Complement per monoblock	4 x EL34, 2 x 12AT7
Output Power	Tetrode = 100 watts Triode = 50 Watts
20 Hz – 20 kHz <3% THD	Into 5 ohms
Input Sensitivity @ 125 W	700mV
Input Impedance	145,000 Ohms
Optimum Load Range	2 - 8 ohms
S/N Ratio @ 100, tetrode	-95dB, 120 Hz
S/N Ratio @ 60W, triode	-95dB, 120 Hz
Power Consumption	Idle = 100 W Full Power = 300 W
Primary Mains Fuse Rating	100/120V = 6A Ceramic Slo Blo 220/ 240V = 3A Ceramic Slo Blo
B+ Fuse Rating	0.75A fast acting ceramic
Dimensions	W = 16 inches (40cm), D = 12 inches (30cm), H =7 inches (18 cm)
Weight	42 lbs (22Kg) per monoblock total 45 lbs (25 Kg) packed