## AT-VM520xEB/H Cartridge & Stylus

| | |
|---|---|
| **Frequency Response** | **20 to 20,000 Hz** |
| **Channel Separation** | **24 dB (1 kHz)** |
| **Vertical Tracking Angle** | **20°** |
| **Tracking Force** | **1.8 to 2.2 g (2.0 g standard)** |
| **Stylus Construction** | **Elliptical bonded** |
| **Recommended Load Impedance** | **47 k ohms** |
| **Coil Impedance** | **3.2 k ohms (1 kHz)** |
| **DC Resistance** | **750 ohms** |
| **Coil Inductance** | **480 mH (1 kHz)** |
| **Output Voltage** | **5.0 mV (1 kHz, 5 cm/sec.)** |
| **Output Balance** | **1.5 dB (1 kHz)** |
| **Cantilever** | **Aluminum pipe** |
| **Static Compliance** | **23 × 10-6 cm/dyne** |
| **Dynamic Compliance** | **7 × 10-6 cm/dyne (100 Hz)** |
| **Dimensions** | **67.4 mm (2.7”) × 18.5 mm (0.73”) × 21.5 mm (0.85”) (H × W × D)** |
| **Recommended Load Capacitance** | **150 to 250 pF** |
| **Replacement Stylus** | **AT-VMN20xEB* (sold separately)** |
| **Stylus Curvature Radius** | **0.3 × 0.7 mil** |
| **Type** | **VM** |
| **Weight** | **18.3 g (0.65 oz)** |
| **Notes** | ***The replacement stylus of this product is used for AT-VMx series products. In this series, we offer replacement styli with different stylus tip structures and point shapes.<br>For product improvement, the product is subject to modification without notice.** |