

Elektro Technical Data



Spherical Stylus
Spherical



Tracking Force
4.0 g (40 mN)



Output
7.5 mV



Frequency
20–18.000 Hz +3/-2 dB

Output voltage at 1000Hz, 5cm/sec. - 7.5 mV

Channel balance at 1kHz - 1,5 dB

Channel separation at 1kHz - 25 dB

Channel separation at 15 kHz - 15 dB

Frequency range at -3dB - 20-22.000 Hz

Frequency response - 20 – 18.000 Hz +3/-2 dB

Tracking ability at 315 Hz at recommended tracking force - 80 μ m

Compliance, dynamic lateral - 6 μ m/m N

Stylus type - Spherical

Stylus tip radius - R 18 μ m

Tracking force range - 3.0-5.0 g (30-50 mN)

Tracking force recommended - 4.0 g (40 mN)

Tracking angle - 20°

Internal impedance, DC resistance - 750 Ohm

Internal inductance - 450 mH

Recommended load resistance - 47 kOhm

Recommended load capacitance - 200-600 pF

Cartridge weight - 18,5 g

Replacement stylus unit - [Elektro](#)

[For information about set-up and alignment, stylus care and lifetime, break-in time, troubleshooting check out our DJ FAQ.](#)