

S-120 Technical data



Spherical Stylus
Spherical



Tracking Force
4.0 g (40 mN)



Output
10 mV



Frequency
20-18.000 Hz +3/- 2dB

Output voltage at 1000Hz, 5cm/sec. - 10 mV

Channel balance at 1kHz - 1,5 dB

Channel separation at 1kHz - 20 dB

Channel separation at 15 kHz - 15 dB

Frequency range at -3dB - 20-18.000 Hz

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

Tracking ability at 315 Hz at recommended tracking force - 120 μ m

Compliance, dynamic lateral - 11 μ m/m N

Stylus type - Spherical

Stylus tip radius - R 18 μ m

Tracking force range - 1,5-10,0 g (15-100 mN)

Tracking force recommended - 4,0 g (40 mN)

Internal impedance, DC resistance - 1680 Ohm

Internal inductance - 920 mH

Recommended load resistance - 47 kOhm

Recommended load capacitance - 200-600 pF

Concorde weight - 18,5

OM cartridge weight - 5,0 g

Replacement stylus unit - [S-120](#)

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