


**F10S**

Nominal Impedance (Z)(Ω) :	4
Resonance Frequency (Fs) (Hz) :	32
Nominal Power Handling (Pnom)(W) :	300
Sensitivity (2.83w/1m)(dB) :	86
Weight (M)(Kg) :	5.1
VC Diameter (mm) :	50
DC (Re)(Ω) :	3.7
VC Length (H)(mm) :	30.6
VC Former :	SV
VC Frame :	Kapton
Magnet System :	Outside
Magnet Former :	Ferrite
Force Factor (BL)(N/A) :	12.9
Gap Height (He)(mm) :	8.0
Linear Excursion (Xmax)(mm) :	11.3
Suspension Compliance (Cms)(uM/N) :	140.0
Mechanical Q (Qms) :	8.53
Electrical Q (Qes) :	0.85
Total Q (Qts) :	0.77
Moving Mass (Mms)(g) :	178.5
Effective Piston Area (Sd)(m2) :	
Equivalent Air Volume (Vas) (L) :	26.3
Cabinet Type :	Sealed
Recommended Box Volume (Vb)(L) :	35
-3dB Cut-Off Frequency(F3) (Hz) :	33