



You can hear the difference!

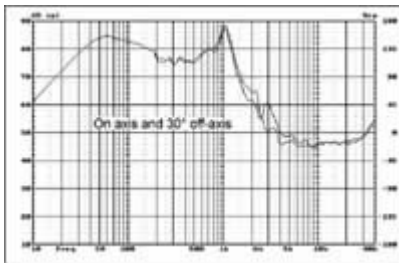
Speaker Systems	Drivers	Kits	Multimedia	Company	Support	Purchase
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SP10 Sub-Woofer

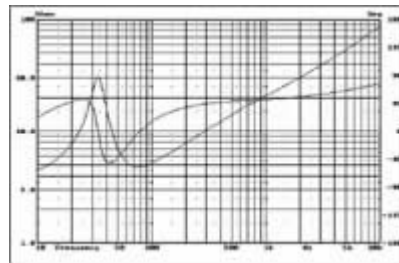
It applied Denmark P.M.K double layer mica high strength film membrane, high suitable and damp dustproof cap, and Fs and Qts features, which make well frequency response, abundant bass and forceful power. High performance ferrite outward magnet style magnetic circuit structure and hard wide sides anti-cover trough framework. Non-eddy loss Kapton voice coil framework and heat-resistant SV voice coil and ultra-long stroke linear displacement have high power handling, big trends and low-distortion.

It suit for Hi-fi 2-way reflex shelved speaker, and bass unit of double-unit in series 3-way reflex console-module dumb bell box.

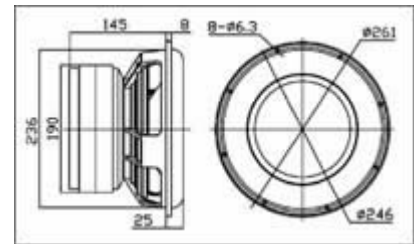
Products Graph:



SP10 Frequency Response
(Magnify)



SP10 Impedance curve
(Magnify)



SP10 Mechanical Drawing
(Magnify)

[More picture](#)

Woofer & Type:

SP10 Sub-Woofer

Nominal Impedance (Z)(O) :	4
Resonance Frequency (Fs)(Hz) :	34
Nominal Power Handling (Pnom)(W) :	500
Sensitivity (2.83v/1m)(dB) :	84
Weight (M)(Kg) :	13.0
VC Diameter (mm) :	76 SV
DC (Re)(O) :	3.4
VC Length (H)(mm) :	46
VC Former :	BLACK AL
VC Layers :	2
Magnet System :	Outside Ferrite
Force Factor (BL)(TM) :	16.6
Gap Height (He)(mm) :	15
Linear Excursion (Xmax)(mm) :	15.5



Suspension Compliance (Cms)(uM/N) :	91.4
Mechanical Q (Qms) :	4.83
Electrical Q (Qes) :	0.65
Total Q (Qts) :	0.57
Moving Mass (Mms)(g) :	235.0
Effective Piston Area (Sd)(m2) :	0.0363
Equivalent Air Volume (Vas)(L) :	17.1
Box :	Vb=20L F- 3=43Hz
Cabinet Type :	
Recommended Box Volume(Vb)(L) :	20
-3dB Cut-Off Frequency(F3)(Hz) :	43

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