



Type Number: D2604/833000

Features:

Key Features:

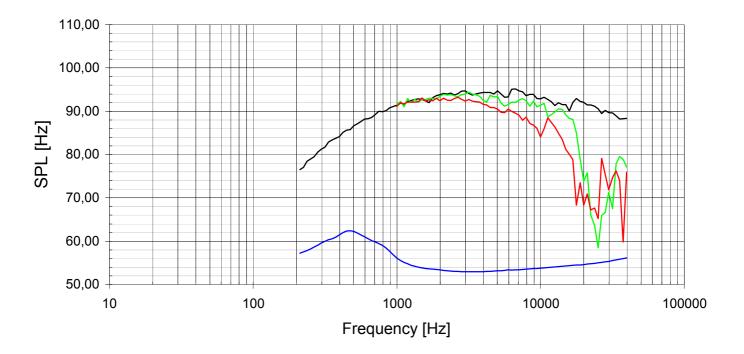
- Dome tweeter
- Extended Frequency to Above 40KHz
- High sensitivity 94dB
- Low Resonance Frequency 475Hz
- Low Distortion
- Wide Dispersion
- Silk Fabric Diaphragm, Large Surround
- Bucking Magnet
- Rear Chamber
- Copper-Clad Aluwire



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Electrical Data				Power Handling		
Nominal impedance	Zn	4	ohm	100h RMS noice test (IEC)	-	W
Minimum impedance	Zmin	-	ohm	Long-term Max Power (IEC18.3)	-	W
Maximum impedance	Zo	11	ohm	Max linear SPL (rms) @ power		dB/W
DC resistance	Re	2,8	ohm	Short-term Max Power (IEC18.2)		W
Voice coil inductance	Le	-	mΗ	, ,		
				Voice Coil and Magnet Parametres		
T-S Parameters				Voice coil diameter	25,0	mm
Resonance Frequency	fs	475	Hz	Voice coil height	2,0	mm
Mechanical Q factor	Qms	-		Voice coil layers	2,0	
Electrical Q factor	Qes	-		Height of gap	2,5	mm
Total Q factor	Qts	-		Linear excursion +/-	0,3	mm
Force factor	BI	-	Tm	Max mech. Excursion +/-	-	mm
Mechanical resistance	Rms	-	Kg/s	Flux density of gap		mWb
Moving mass	Mms	0,42	g	Total useful flux		mWb
Suspension compliance	Cms	-	mm/N	Diameter of magnet	72,0	mm
Effective cone diameter	D		cm	Height of magnet	30,0	mm
Effective piston area	Sd	8,00	cm2	Weight of magnet	-	Kg
Equivalent volume	Vas	-	Itrs	Unit net weight	0,8	Kg
Sensitivity (2.83V/1m)		94,06	dB	-		
				Notes:		
				IEC Specs refer to IEC 60268,5 third sdition.		
				All Scan Speak products are RoHS compliant		

Frequency:



Mechanical Dimensions:

