

Type Number: D2606/920000

Features:

Key features:

- High Performance Tweeter
- Coated Silk Fabric Diaphragm
- Low Damping Ferrofluid Cooling
- High Stability
- Linear response faceplate
- Dampened Cavity in Pole Piece
- Braided tinsel leads
- Neutral Design



Specs:

Electrical Data

Nominal impedance	Zn	6	ohm
Minimum impedance	Zmin	-	ohm
Maximum impedance	Zo	16	ohm
DC resistance	Re	4,6	ohm
Voice coil inductance	Le	0,0	mH

T-S Parameters

Resonance Frequency	fs	1100	Hz
Mechanical Q factor	Qms		
Electrical Q factor	Qes		
Total Q factor	Qts		
Force factor	Bl	2,70	Tm
Mechanical resistance	Rms		Kg/s
Moving mass	Mms	0,30	g
Suspension compliance	Cms	-	mm/N
Effective cone diameter	D		cm
Effective piston area	Sd	7,10	cm ²
Equivalent volume	Vas		ltrs
Sensitivity (2.83V/1m)		91,36	dB

Power Handling

100h RMS noise test (IEC)	-	W
Long-term Max Power (IEC18.3)	-	W
Max linear SPL (rms) @ power		dB/W
Short-term Max Power (IEC18.2)		W

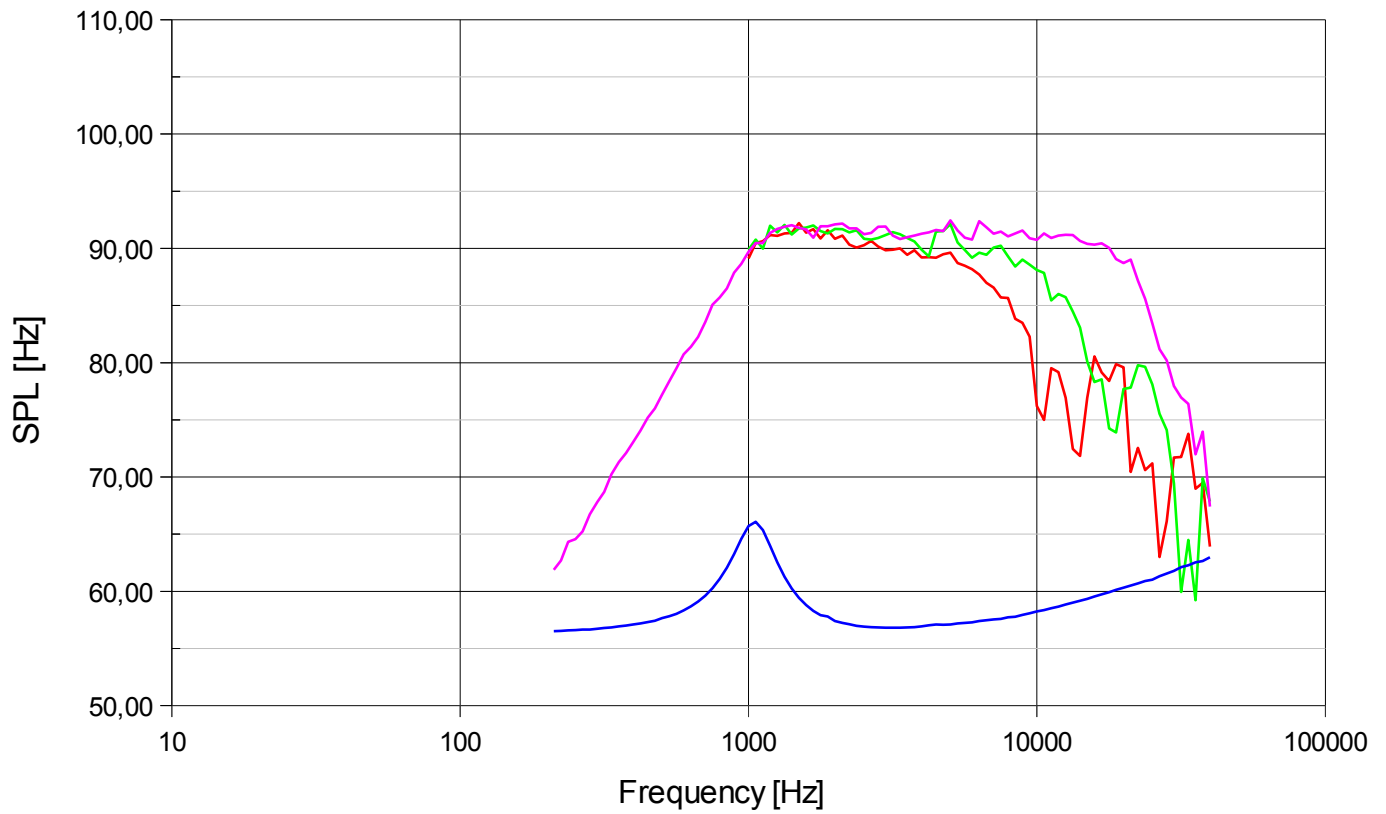
Voice Coil and Magnet Parametres

Voice coil diameter	26,0	mm
Voice coil height	1,6	mm
Voice coil layers	2,0	
Height of gap	2,5	mm
Linear excursion +/-	0,5	mm
Max mech. Excursion +/-	-	mm
Flux density of gap		mWb
Total useful flux		mWb
Diameter of magnet	72,0	mm
Height of magnet	15,0	mm
Weight of magnet	-	Kg
Unit net weight	0,5	Kg

Notes:

IEC Specs refer to IEC 60268,5 third sdition.
All Scan Speak products are RoHS compliant

Frequency:



Mechanical Dimensions:

