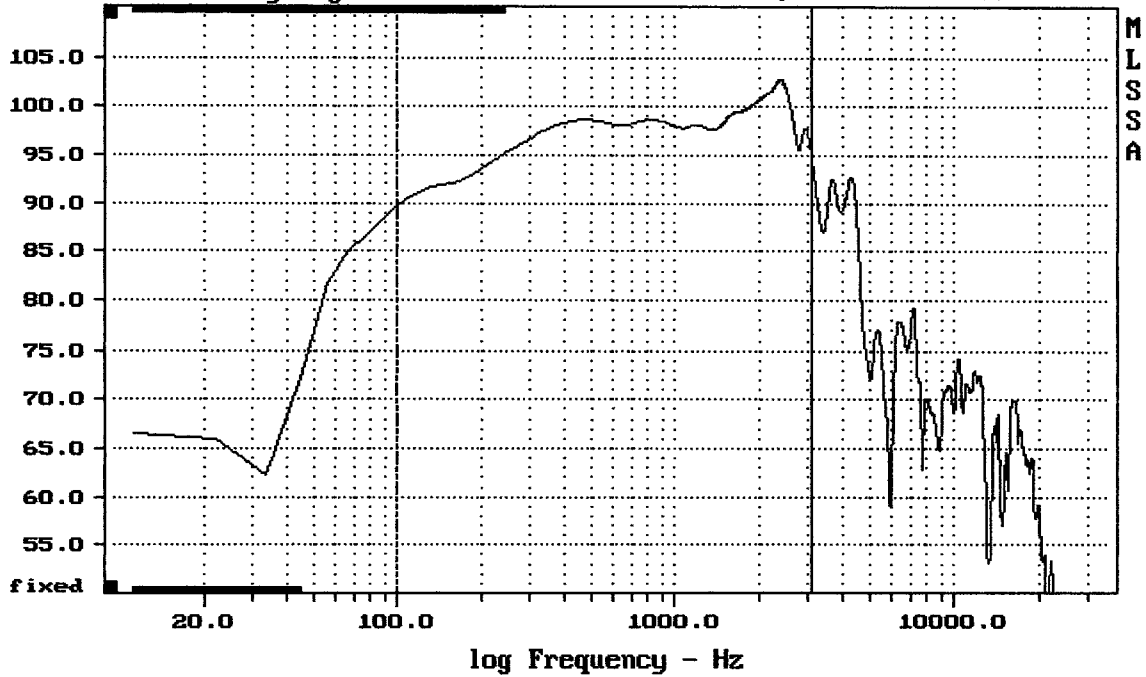


E-shop:

B&C Speakers 12FW76

<http://eshop.prodance.cz/12fw76-8-ohm/d-97679/>

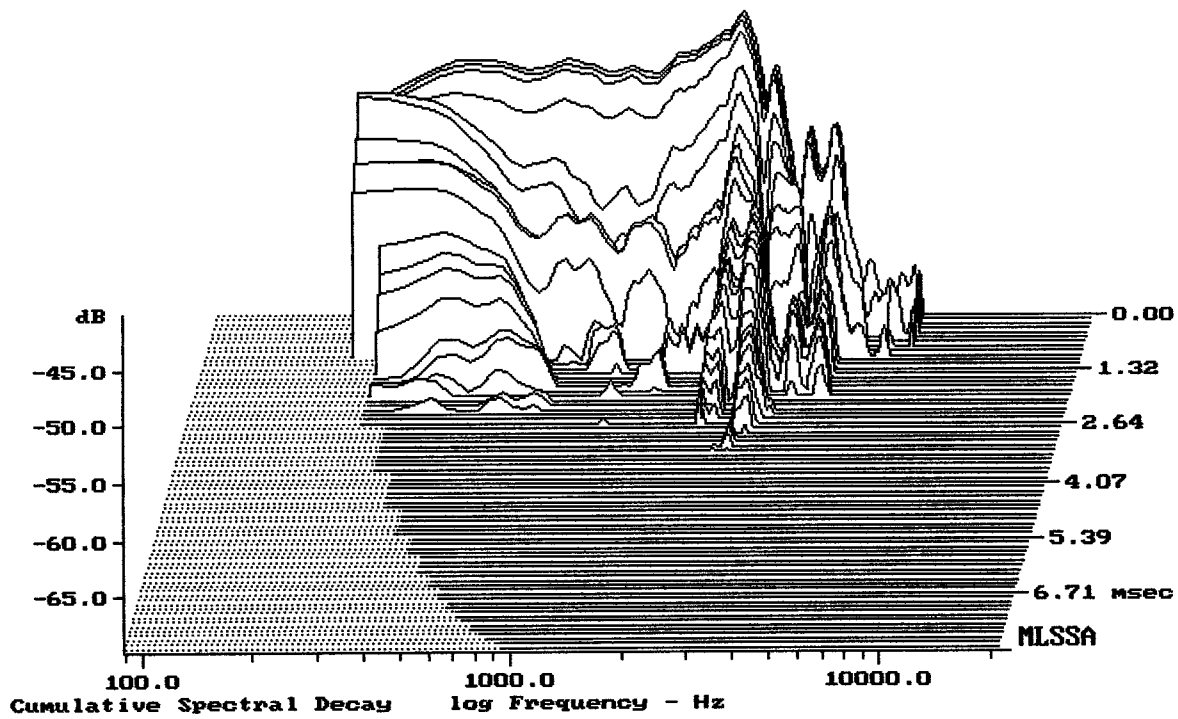
Sensitivity Magnitude - dB SPL/watt (8 ohms, @1.00 meters)



Level (100:3107 Hz) = 97.71 dB SPL/watt (8 ohms, @1.00 meters)

12FW76

MLSSA: Frequency Domain



-68.38 dB, 2219 Hz (50), 2.640 msec (25)

DTTO

Measured Data

QC Limits

Line	Parameter	Value	Units
1	RMSE-free	1.14	Ohms
2	Fs	62.48	Hz
3	Re	5.24	Ohms[dc]
4	Res	242.95	Ohms
5	Qms	9.81	
6	Qes	0.21	
7	Qts	0.21	
8	L1	1.08	mH
9	L2	1.88	mH
10	R2	4.69	Ohms
11	RMSE-load	0.67	Ohms
12	Vas(Sd)	43.61	liters
13	Mms	63.57	grams
14	Cms	102	μ M/Newton
15	B1	24.86	Tesla-M
16	SPLref(Sd)	98.8	dB[Re]
17	Rub-index	0.00	

Method: Mass-loaded (80.00 grams)

Area (Sd): 551.55 sq cm

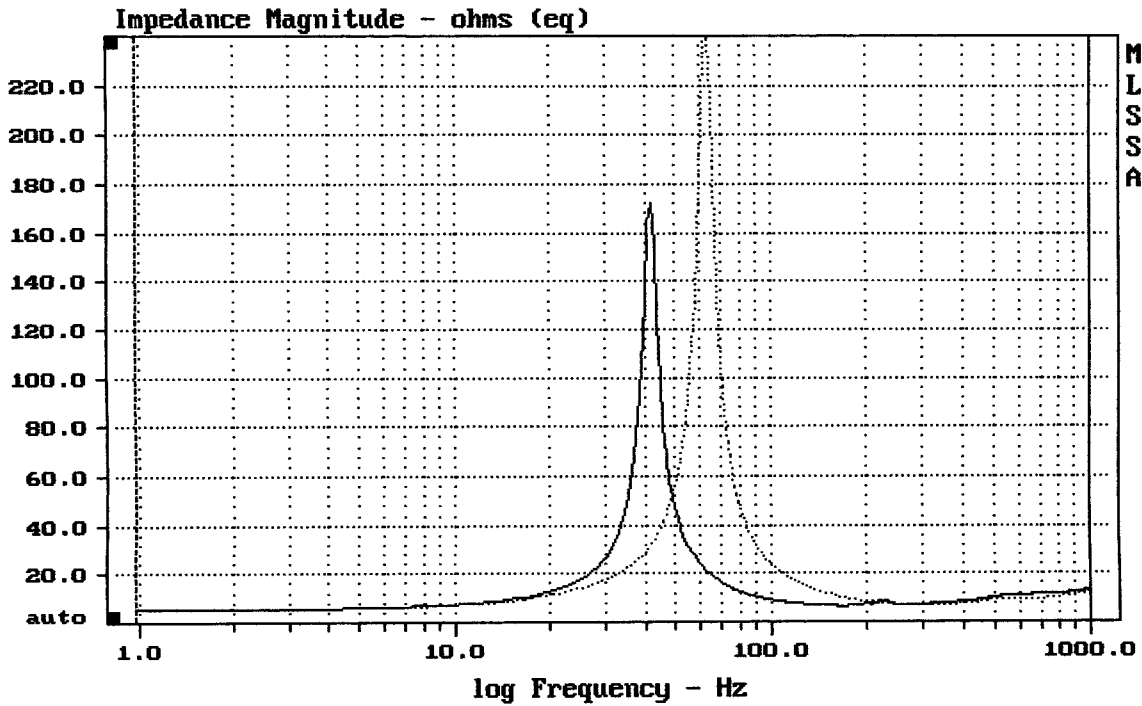
DCR mode: Measure (-0.13 ohms)

QC file: CLOSED

Analysis successful. Shift in Fs = -33.1% (-20% to -50% is recommended).

12FW76

MLSSA: Parameters



mean: 13.89, rms: 25.83, std: 21.78, max: 248.3, min: 5.334

DTTO

MLSSA: Frequency Domain