

UNIVERSAL ISS 165

Woofer

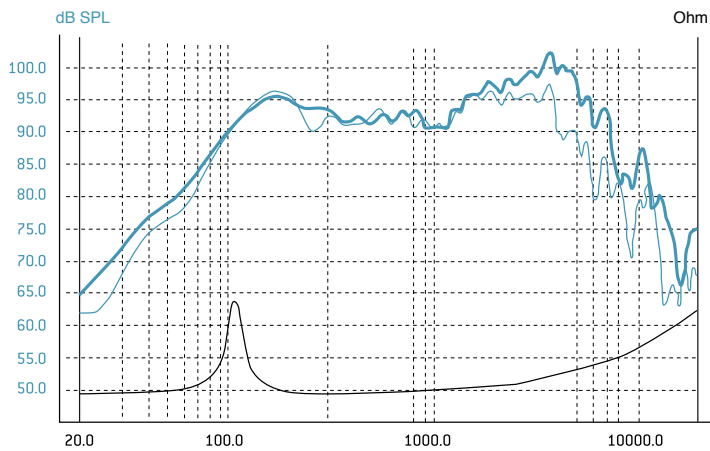


- Polyglass cone
- Reduced height

SPECIFICATIONS

Nominal power	70W	
Maximum power	140W	
Sensitivity	92.6dB	
Cone	Polyglass	
Surround	Butyl	
Nom. impedance	4 Ohms	
DC resistance	3.1 Ohms	
VC diameter	25.5mm	1"
VC height	7mm	0 ^{1/3} "
Former	Kapton	
Layers	2	
Wire	Copper	
Inductance	0.16mH	
Xmax	2mm	0 ^{1/16} "
Magnet d x h	90x15mm	3 ^{9/16} x 0 ^{9/16} "
Magnet weight	250g	0.55 lb
Flux density	-	
Gap height	3mm	0 ^{1/8} "
Net weight	900g	1.98lb

FREQUENCY RESPONSE/IMPEDANCE



PARAMETERS

Fs	94.36Hz
Vas	6.71 l
Qts	1
Qes	1.2
Qms	5.84
Re	3.11 Ohms
Sd	136.85cm ²
Cas	4.78 E-8m ⁵ /N
Mas	59.49 kg/m ⁴
Ras	6038.99 Ohms.ac
Cms	255µm/N
Mms	11.14g
Rms	1.131kg/s
Ces	652.91mF
Les	4.36mH
Res	15.15 Ohms
BI	4.14N/A
SPL	88.50dB (Re)

MECHANICAL DRAWING

