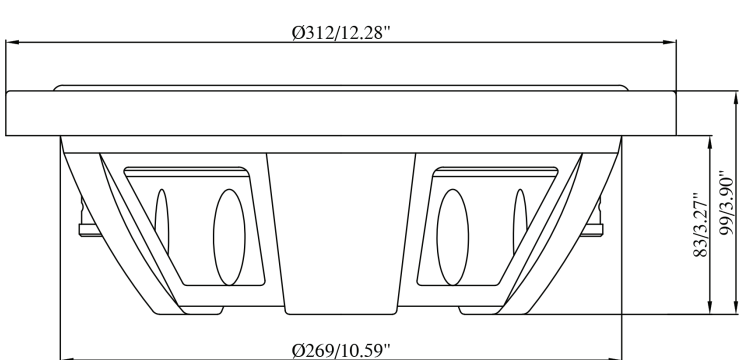
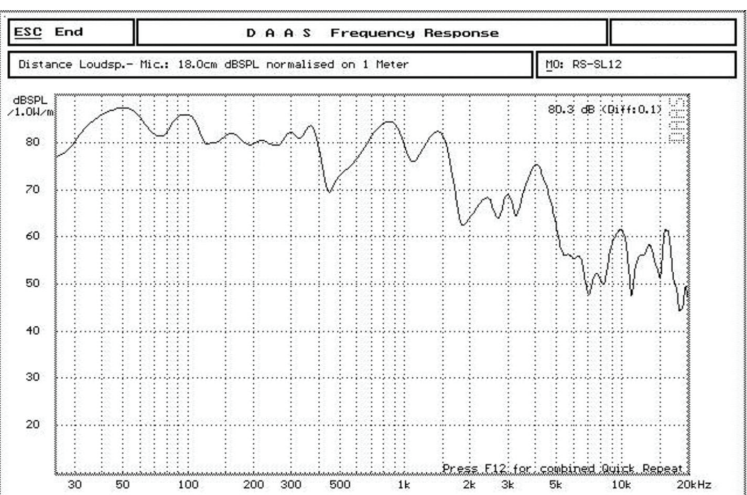


SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø312 x 218	mm		Steel Basket
Nominal Power Handling	450	W		PP Cone With Rubber Surround
Maximum Power	2000	W		Polyethylene Dust Cap
Sensitivity	90	dB		High Temperature 4 Layer Black Aluminium Voice Coil
Frequency Response	40~1000	Hz		High Performance Ferrite Magnet Structure
Cone Material	PP			
Basket	Steel			
Net Weight	5.16	kg		
Electrical Data				<div style="text-align: center;">Dimensions</div> 
Nominal Impedance	4 / 2x4	Ohm		
DC Resistance	3.2 / 2x3.2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	50.95	mm		
Voice Coil Height	22	mm		
Magnetic Gap Height	8	mm		
Voice Coil Robbin	AL			
Number of Layers	4L			
T-S Parameters				
Suspension Compliance	184.391µM/N / 159.007µM/N	Cms		
Mechanical Q Factor	4.756 / 5.183	Qms		
Electrical Q Factor	0.559 / 0.636	Qes		
Total Q Factor	0.5 / 0.566	Qts		
Moving Mass	92.182g / 109.139g	Mms		
Eq. Cas AIR Loaded	61.033L / 52.631L	Vas		
Resonant Frequency	38.604Hz / 38.205Hz	Fs		
Effective Piston Area	482.8cm ²	SD		