

FOR-X

MODEL NO:XW-10F
High Strength Engineering Plastics
2.0" Voice Coil Dual 4.0Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	262x100	mm
Nominal Power Handling	250	W
Transient Power 10ms	1000	W
Sensitivity	86	dB
Frequency Response	36-300	Hz
Cone Material	foam	
Net Weight	3	kg

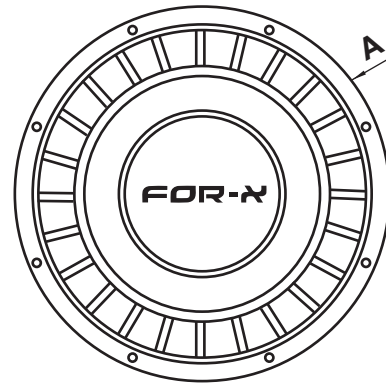
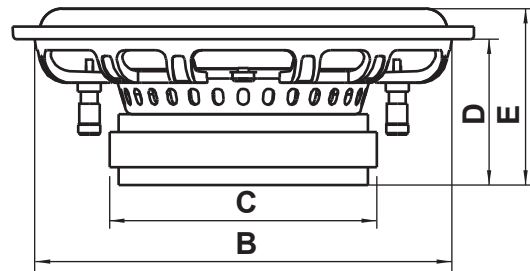
Electrical Data		
Nominal Impedance	Dual 4	Ohm
DC Resistance	Dual 3.3	Ohm

Voice Coil and Magnet Parameters		
Voice Coil Diameter	50.8	mm
Voice Coil Height	52	mm
HE Magnetic Gap Height	20	mm
Max.Linear Excursion	12	mm
Voice Coil bobbin	Aluminium	
Voice Coil Wire	Copper	
Number Of Layers	4	layers
Magnet System Type	High Flux Ferrite	
BL Product		N.A

T-S Parameters			
Suspension Compliance	Cms	0.203	
Mechanical Q Factor	Qms	4.13	
Electrical Q Factor	Qes	0.66	
Total Q Factor	Qts	0.57	
Moving Mass	Mms	95	
Eq.Cas Air Load(liters)	VAS	34.1	Liter
Resonant Frequency	Fs	36	Hz
Effective Piston Area	SD	346	cm ²

NOTE:TS Measurement Connection: parallel

Dimensions



MODEL	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
XW-10F	262	235	140	80	100

FOR REFERENCE ONLY

