



18FE2000

2000W RMS Power
32Hz - 1KHz Frequency Range
5 inch Voice Coil
97dB Sensitivity



GENERAL SPECIFICATIONS

Nominal Diameter	18inch
Nominal Impedance	8ohm
Minimum Impedance	5.5ohm
Nominal Power Handling	2000Watts
Continuous Power Handling	4000Watts
Sensitivity	97dB
Frequency Range	32-1KHz
Voice-coil Diameter	125mm
Voice-coil Material	EISV
Kind of layer	In/out
Magnet Diameter	280*25mm
Magnet Material	Ferrite

THIELE-SMALL PARAMETERS

Resonance Frequency	Fs	35Hz
DC Resistance	Rte	5.5ohm
Mechanical Factor	Qms	11.509
Electrical Factor	Qes	0.252
Total Factor	Qts	0.247
BL Factor	BL	33.774T-m
Effective Moving Mass	Mms	232.74gr
Equivalent Cas Air Load	Vas	179.8liter
Effective Piston Area	Sd	0.12 m
Max. Linear Excursion	Xmax	11 mm
Vibration velocity	Cms	0.084

MOUNTING & SHIPPING INFORMATION

Overall Diameter	496mm
Baffle Cut-out Dia.	433mm
Bolt Circle Dia.	474mm
Gasket Thickness	18mm
Overall Depth	207mm
Net Weight	19.7kg

