



Box Properties

--Description--

Name:

Type: Shape: --Box Parameters--

Fill =

Driver Properties

--Description--

Name: AF. 12" RP 550W 8 OHMS (FM)

Type: Standard one-way driver

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 59,14 Hz

Qms = 14,09

Vas = 44,92 liters

Cms = 0,104 mm/N

Mms = 69,51 g

Rms = 1,837 kg/s

Xmax = 2,75 mm

Xmech = 4,125 mm

P-Dia = 265, mm

Sd = 551,5 sq.cm

P-Vd = 0,152 liters

--Electrical Parameters--

Qes = 1,01

Re = 5,7 ohms

Le = 0,702 mH

Z = 6,84 ohms

BL = 12,07 Tm

Pe = 550, watts

--Electromech. Parameters--

Qts = 0,942

no = 0,887 %

1-W SPL = 91,68 dB

2.83-V SPL = 93,15 dB

ACTUAL

APPROXIMATED