



## Box Properties

--Description--

Name:

Type: Closed Box

Shape: Prism, square

--Box Parameters--

Vb = 0.815 cu.ft

V(total) = 0.815 cu.ft

Qtc = 0.707

QL = 20

F3 = 42.77 Hz

Fill = none

## Driver Properties

--Description--

Name:

Type: Standard one-way driver

--Configuration--

**No. of Drivers = 1**

Dual voice coils = parallel

--Mechanical Parameters--

Fs = 21.3 Hz

Qms = 3.96

Vas = 2.384 cu.ft

Cms = 0.197 mm/N

Mms = 275.9 g

Rms = 9.571 kg/s

Xmax = 28 mm

Xmech = 42 mm

P-Dia = 250 mm

Sd = 491 sq.cm

P-Vd = 1.375 liters

--Electrical Parameters--

Qes = 0.41

Re = 0.925 ohm

Le = 0.345 mH

--Electromech. Parameters--

Qts = 0.37

no = 0.153 %

1-W SPL = 84.01 dB



### Wiring Diagram





