

Sub Street 200 w 12 pol

Triton Alto Falantes
18 3279 9100



Box Properties

--Description--

Name: Sub Street 200w 12 pol
Type: Vented Box
Shape: Prism, square (optimum)
Company: Triton Alto Falantes

--Box Parameters--

Vb = 45 liters
V(total) = 52.07 liters
Fb = 33.68 Hz
QL = 7
F3 = 29.62 Hz
Fill = none

--Vents--

No. of Vents = 1
Vent shape = round
Vent ends = one flush
Dv = 100 mm
Lv = 400 mm
QLv = 7

Driver Properties

--Description--

Name: Sub Street 200 w 12 pol
Type: Standard one-way driver
Company: Triton Alto Falantes

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 40.28 Hz
Qms = 10.87
Vas = 36.29 liters
Cms = 0.18 mm/N
Mms = 86.8 g
Rms = 2.019 kg/s
Xmax = 5.5 mm
Xmech = 8.25 mm
P-Dia = 219 mm
Sd = 376.8 sq.cm
P-Vd = 0.207 liters

--Electrical Parameters--

Qes = 1.87
Re = 5.1 ohms
Le = 2.12 mH
Z = 5 ohms
BL = 7.74 Tm
Pe = 200 watts

--Electromech. Parameters--

Qts = 1.59
no = 0.122 %
1-W SPL = 83.07 dB
2.83-V SPL = 85.02 dB