

Sub Bass 200w 10 pol

Triton Alto Falantes
18 3279 9100



Box Properties

--Description--

Name: Sub Bass 200w 10 pol

Type: Vented Box

Shape: Prism, square

Company: Triton Alto Falantes

--Box Parameters--

Vb = 30 liters

V(total) = 34.23 liters

Fb = 31.8 Hz

F3 = 35.37 Hz

Fill = minimal

--Vents--

No. of Vents = 1

Vent shape = round

Vent ends = one flush

Dv = 75 mm

Lv = 380 mm

Driver Properties

--Description--

Name: Bass 200w 10 pol

Type: Standard one-way driver

Company: Triton

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 43.95 Hz

Qms = 9.68

Vas = 23.45 liters

Cms = 0.17 mm/N

Mms = 77.09 g

Rms = 2.201 kg/s

Xmax = 4 mm

Xmech = 6 mm

P-Dia = 199.2 mm

Sd = 311.7 sq.cm

P-Vd = 0.125 liters

--Electrical Parameters--

Qes = 1.52

Re = 3.8 ohms

Le = 1.65 mH

Z = 4 ohms

BL = 7.29 Tm

Pe = 200 watts

--Electromech. Parameters--

Qts = 1.31

no = 0.126 %

1-W SPL = 83.21 dB

2.83-V SPL = 86.44 dB