



Workbench Notes:

Manufacturer: MDS

$f(s) = 38.36 \text{ Hz}$

$Q(ts) = 0.5278$

$V(as) = 46.51 \text{ liters (1.642 cubic feet)}$

$SPL = 88.48 \text{ dB SPL } 1W/1m$

Nominal Diam. = 300 mm (0 in.)

Model: PS121000D2

$R(e) = 1.076 \text{ Ohms}$

$Q(es) = 0.5757$

Piston Diam. = 300 mm (11.81 in.)

$SPL = 97.19 \text{ dB SPL } 2.83 \text{ Vrms}$

$C(ms) = 0.066 \text{ mm/N}$

$Z(max) = 12.93 \text{ Ohms}$

$L(e) = 0.5097 \text{ mH at } 10\text{kHz}$

$Q(ms) = 6.34$

$BL = 10.82$

$n(0) = 0.4346 \%$

$M(ms) = 259.8 \text{ grams}$

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