



**Workbench Notes:**

Manufacturer:

$f(s) = 84.11 \text{ Hz}$

$Q(ms) = 5.228$

$V(as) = 1.20 \text{ liters (0.043 cubic feet)}$

$n(O) = 0.08 \%$

$M(ms) = 3.93 \text{ grams}$

Dayton ND90-8 production unit 1 15Jul09

Model:

$R(e) = 7.73 \text{ Ohms}$

$Q(es) = 0.885$

$SPL = 80.97 \text{ dB SPL } 1W/1m$

$C(ms) = 0.91 \text{ mm/N}$

Piston Diameter = 62.5 mm

$Z(max) = 53.36 \text{ Ohms}$

$Q(ts) = 0.757$

$L(e) = 0.51 \text{ mH}$

$BL = 4.26$

**True Audio**

387 Duncan Lane  
Andersonville, TN 37705

865-494-3388

Measurements by: **John L. Murphy**

Title: **Physicist**