

CODE OF PRACTICE FOR INDUSTRIAL NOISE CONTROL

ERRATUM NO. 1

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1. Page 53, Subclause E.2.2

Replace equation E-4 and its legend with the following:

$$f_r = \frac{c}{2\pi} \sqrt{\frac{S}{lV}} \quad (\text{E-4})$$

where f_r is the resonant frequency, Hz

c is the speed of sound, m/s

S is the cross-sectional area of the cavity, m²

L is the length of the neck, m

l is the effective length of the neck = $L + 0.8\sqrt{S}$, m

V is the volume of the cavity, m³