ERRATUM

In the preceding article "Design of a probe microphone", Appl. Sci. Res. 22 (1970) 306–316, the dimensions of the resistive slit were computed on p. 312 for a transmission tube with an internal diameter of 0.4 cm, i.e. $S_5 = 0.125 \text{ cm}^2$. This was the diameter originally used; afterwards a diameter of 0.3 cm was preferred. The wall friction in this tube is still sufficiently small while the dimensions of the slit become more practicable as now $d = 0.0056 \text{ cm}$ and $w = 0.12 \text{ cm}$. Moreover the values in Table I are somewhat more favourable, resulting in better compensation by the simple first order system.

In the same way the values in Table I of the ensuing article "Design of a pistonphone", Appl. Sci. Res. 24 (1971) 1–20, were also computed with $S_5 = 0.125 \text{ cm}^2$. Introducing here the new value $S_5 = (\pi/4) \times 0.3^2 = 0.07 \text{ cm}^2$ results only in a minor change of the numerical values.

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