

A. TUJUAN

Menentukan kecepatan gelombang bunyi di udara berdasarkan gejala resonansi bunyi.

B. DASAR TEORI

Bunyi adalah gelombang mekanik longitudinal yang merambat melalui suatu medium dengan frekuensi antara 20-20.000 Hz, atau gelombang yang dapat didengar. Dalam rambatannya gelombang bunyi mempunyai besaran kecepatan, frekuensi, dan panjang gelombang.

$$\lambda = \frac{v}{f}$$

Dimana λ = panjang gelombang bunyi

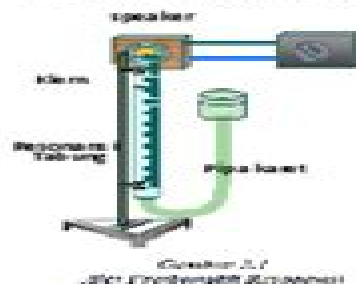
v = cepat rambat bunyi di udara

f = frekuensi gelombang bunyi = frekuensi

Sebagaimana gelombang cahaya, gelombang bunyi dapat dipantulkan oleh suatu benda getas, dimana benda pemantul merupakan tempat simpul gelombang stasioner yang terjadi dari hasil superposisi antara gelombang datang dan gelombang pantul.

Resonansi adalah proses bergetarnya pada suatu benda yang terjadi karena pengaruh benda lain dan syarat terjadinya resonansi itu adalah memiliki frekuensi alamiah yang sama dengan frekuensi getaran.

Percobaan ini menggunakan tabung resonansi, dengan cara memasukkan air ke dalam tabung sehingga berfungsi sebagai tabung organa tertutup. Jika terjadi resonansi, maka permukaan air merupakan tempat simpul gelombang, sedang ujung tabung yang terbuka merupakan tempat perut gelombang.



Panjang kolom udara dalam tabung dapat diatur dengan mengubah posisi permukaan airnya. Pada kolom udara yang terpendek, maka panjangnya akan sama dengan seperempat panjang gelombangnya. Bunyi yang terdengar merupakan bunyi paling kuat, sedang panjang kolom udara yang lebih panjang, yaitu $\frac{3}{4}$ panjang gelombang, dan seterusnya, bunyi yang terdengar makin lemah. Hubungan antara panjang kolom dengan panjang gelombang diberikan oleh :

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Michal Rosen-Zvi



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








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