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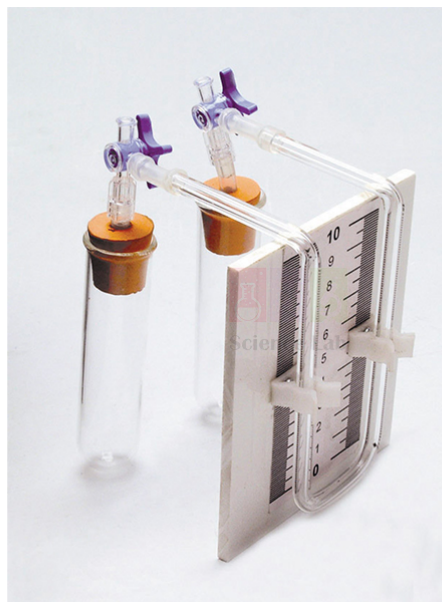
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**Product Name :**

Respirometer

**Product Code :**

SLE/BL/040



## Description :

The apparatus consists of two stoppered boiling tubes connected by three way taps to either limb of a graduated manometer.

One tube holds the organisms and has a syringe for altering the level of liquid in the manometer during set up.

The other tube acts as a control thermo-barometer.

CO<sub>2</sub> given off by the respiring organism is absorbed by potassium hydroxide in the experimental chamber resulting in a change in the level of liquid in the manometer tube.

A compact unit for comparing rates of absorption or evolution of gases by small organisms during respiration.

## Technical Specifications :

Complete with wire baskets for supporting organisms.

The apparatus consists of two stoppered boiling tube connected by three-way taps to either limb of graduated manometer.