

ANAEROBIC CHAMBER



Brand : Thermo Scientific

Model : 1025/1029

Brief description : Anaerobic chambers are used to provide an oxygen free atmosphere for work with oxygen sensitive materials. A hydrogen (H_2) gas mixture is circulated through a heated palladium catalyst to remove oxygen (O_2) by forming water (H_2O). Anaerobic chambers are designed to grow cultures of microorganisms, and bacteria that grow in oxygen yards (anaerobic bacteria).

Sample requirement : Culture plate of bacteria and broth

Location: Research Lab 1c, Level 1, Block B08, Institute of Biological Sciences

Person-in-charge :

Assistant Science Officer :

1. Mohd Hafiz bin Mansor
Phone no. : +603-7967 5969
Email : hafiz_20@um.edu.my
2. Abdul Hamiz Abdul Hamid
Phone no. : +603-7967 5969
Email : hamiz@um.edu.my

Science Officer :

1. Norlida Hussain
Phone no. : +603-7967 7192
Email : eidda@um.edu.my

Service Charge details :

ISB's User: RM25/day

Collaborators: RM30/day

UM's User: RM35/day

Outside UM's User: RM50/day

STATUS