



Anaerobic Culture Jar



Description

Transparent Anaerobic Culture Jar of 3.5 lit. capacity which is made of Polycarbonate. The lid of the jar is made of Aluminum pressure die Casting fitted with Pressure Valve, Vacuum Valve, Safety Valve & compound Pressure cum vacuum gauge, three finger aluminum clamp and sealing "O" ring.

This is recommended only where inside air of jar is removed thru vacuum pump and CO₂ is filled in the jar thru CO₂ gas cylinder to generate anaerobic condition in the jar. Also supplied with plain aluminum pressure die casted lid which can be fitted when readymade gas packs are used to generate the anaerobic conditions inside the jar.

When readymade gas packs are used, there is no need of lid fitted with dial gauge etc., for extra life of equipment.

Features

- Transparent Polycarbonate jar
- Aluminum pressure die cast lid
- Pressure valve, vacuum valve and safety valve
- Compound pressure cum vacuum gauge
- Three finger aluminum clamp with sealing "O" ring
- Extra plain lid supplied for gas pack use
- Two-in-one functionality

Applications

- Microbiology laboratories
- Anaerobic culture studies
- Research and testing laboratories

Uses

- To generate anaerobic conditions inside the jar
- To support microbial culture growth in controlled environment



KACJ-35

Technical Specifications

Parameter	Specification
Model	KACJ-35
Capacity	3.5 lit
Material	Polycarbonate
Lid Material	Aluminum pressure die Casting
Valves	Pressure Valve, Vacuum Valve, Safety Valve
Gauge	Compound Pressure cum vacuum gauge
Clamp	Three finger aluminum clamp
Sealing	“O” ring