

HiMedia Labs launches cutting-edge anaerobic culture system

16 May 2023 | News

Accommodates various types of	f culture vessels	including netri dishes	tubes microti	ter plates and hottles
Accommodates various types o	i cuiture resseis.	illiciaalila belil alsiles.	. tubes, illicion	ter brates and betties

Mumbai-based HiMedia Laboratories and US-based Advanced Instruments have joined forces to unveil their latest innovation in microbiology research- the Anoxomat III Anaerobic Culture System.

The Anoxomat III combines Advanced Instruments' expertise in anaerobic technology with HiMedia's ethos to bring latest innovation in microbiology to customers' doorstep to deliver a seamless and efficient anaerobic culture experience.

This advanced system enables precise manipulation of atmospheric conditions within their special sealed ergonomic jars (6-plate, 12-plate, 24-plate, 96-well micro-titer plates) facilitating the growth of anaerobes, capnophiles, and microaerophiles under optimal conditions.

The Anoxomat III offers a controlled anaerobic environment that creates and maintains a reliable anaerobic atmospheres and customised atmospheric environments using a precise blend of gases.

The culture system provides wide applications for all kinds of anaerobes including obligate anaerobes, microaerophilic microbes, capnophilic microbes, and reduced oxygen required microbes.