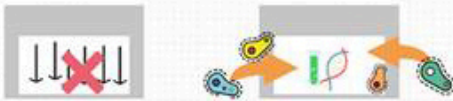




Choose the Right Workstation

Polymerase Chain Reaction (PCR) Cabinets are a type of ventilated enclosure with a vertical laminar air flow and provides product protection for your PCR reagents and samples. Dead air boxes, as the name suggests, are circulation-free environment with UV-C light for decontamination. Both are widely used in PCR/Biotechnology applications, but which equipment can truly provide you the best sample protection?

DEAD AIR BOX



The modern dead air box is equipped with UV decontamination technology that can be activated when work space is not being used. But with no positive pressure or continuous air changes occurring inside the work zone, any contaminant from the personnel and ambient environment can easily enter. Protection from the ambient environment cannot be truly achieved since the front of the dead air box is wide open.

ESCO PCR CABINET



PCR cabinets work on the principle of HEPA-filtered vertical laminar air flow to provide product protection. Escso PCR cabinets provide an ISO Class 4 environment. The continuous sweep of filtered laminar air purges particles/contaminants that might have been left in the workzone. Contaminants coming from the personnel working can also be prevented from compromising the samples. UV decontamination is also a standard feature to remove any viable microorganisms inside the workzone.



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