

PASSIVE AIR SAMPLER

MODEL NO SL -EE -032, MAKE - LABTEK, ORIGIN - INDIA



Principle Of Method

Low sensitivity to accidental short-time changes in the concentration of pollutants is a basic characteristic of passive samplers. They provide information about the long-term contamination of the studied environmental compartment (for example air). The air streams freely around a filter, membrane or other medium (sorbent), which captures pollutants during the period of passive air sampling. It is possible to use polyurethane foam (PUF) for persistent organic pollutant (POPs) sampling.