

For*MAT*Twin Formalin/Ammonia Neutralisation System



Carbon filter exhaust adaptor fitted to Class 2 Cabinet

The For*MAT*Twin Fumigation Ammonia Neutralisation System is the solution to safety cabinet fumigation when, due to cabinet location, it is impossible to exhaust fumes to atmosphere.

It is a self contained portable unit that plugs into the electrical socket inside the cabinet. The unit comprises two boiling pots. One boiling pot is filled with the desired amount of Formalin solution, and the other with the correct proportion of ammonia. The For*MAT* unit is placed on the cabinet work tray and plugged into the electrical socket outlet. An automatic timer is fitted to ensure that the correct amount of Formalin is generated.

Upon completion of the sterilisation procedure, the unit converts Formalin vapour to water by neutralisation with ammonia. Low cost carbon filters fitted to the cabinet exhaust using a clip on adaptor, absorb any excess ammonia inside the cabinet when the cycle is complete.

Kit includes: -Carrying Case with For*MAT*, Infrared remote control key fob Exhaust adaptor with charcoal filters fitted, Bottles for formaldehyde & Ammonia and Operator Manual