



MegaHertz - Fogging Decontamination Procedure.

MegaHertz delivers the highest quality decontamination service allowing you to provide reassurance to your staff, customers and clients. To ensure total accountability we have developed an 8-step process for delivering the fogging decontamination safely and efficiently with minimum disturbance to your operation. MegaHertz exclusively use ex-service people of the British Armed Forces and work with only the highest quality equipment and decontamination fluids. Here is our 8-step process detailed so that you know what to expect when our team arrives.

ARRIVAL

Prior to arrival contact details will be exchanged so that you have the number for the team leader attending your premises. Upon arrival our team leader will check in with your designated manager / staff member and complete any processes required for access to the space. The team leader will be able to answer any questions or concerns at this point. The team leader will also request for your staff member to turn off any air conditioning and (wherever possible) smoke alarms. The team leader will then request a tour of the space and to check that no staff members are accessing the spaces being decontaminated

RECCE

Once our team have been shown the space(s) to be decontaminated they will conduct their own more detailed investigation of the space, clearing routes for access and locating access for power etc. They will also measure the spaces using a laser measure to ensure sufficient fogging times and fluid volumes are administered. If a pre-fogging wipe down service has been requested, this will be conducted at this point. If a before and after microbial presence check has been requested then the pre-fogging swab(s) will be taken at this point.

PLANNING

Having conducted their recce of the space(s), our team will agree a plan for delivering the decontamination including access routes, time to be spent in each space to ensure maximum decontamination and addressing any specific challenges a space may offer.

PPE

Having agreed a plan, the operative(s) administering the fogging service will don their full PPE (Personal Protection Equipment) – this includes: Full body (including hood) coveralls, disposable shoe covers, latex gloves, goggles, respirator mask and high viz vest. The team member(s) delivering the fogging will also wear a body cam which will film the procedure for reference and for ongoing training.

Please note that the fluids we use are 100% certified harmless to humans, animals, plants and electronic goods.

EQUIPMENT & PPE CHECK

Having donned their PPE, the team will re-check all equipment, allocate required decontamination fluid. The operatives will check each other's equipment and PPE and make sure the body cams are filming. The team leader will check with your staff member that air con has been turned off and re-confirm that no staff members remain in the spaces to be decontaminated.

FOGGING

Once all checks are complete, the operative(s) administering the fogging will enter the space(s) and the fogging will begin. The fogging process is easily explained. The machinery we use propels our top-of-the-range cleaning fluid, breaking it into millions of microscopic liquid particles as it leaves the machine. These particles fill the air as fog or mist and cover every available surface. Any surface that is in contact with fresh air will be covered by these tiny particles, disinfecting upon contact. The operative(s) move carefully within the space ensuring the fog equally fills every part of the space, before leaving the space and closing the door to let the fog do its decontamination work – killing 99.9% of bacteria, viruses and pathogens on all of your surfaces. If a before and after microbial presence check has been requested then the post-fogging swab(s) will be taken at this point.

POST FOGGING

Once the space(s) has been satisfactorily fogged, the operatives will carefully leave the space(s) and close doors behind them. Once in an area that has not been fogged (if none is available, they will move outside) the team will carefully remove PPE and pack down their equipment. Disposables such as gloves and shoe covers will be placed in disposable bags and taken away with the team.

HANDOVER

Once kit and equipment are packed away safely, the team leader will make contact with your designated staff member. A low-tac adhesive sticker will be placed across the door(s) of fogged space(s). Onto this sticker the team leader will write the date and time the fogging was completed and the time that the space(s) is therefore safe to re-enter (90mins after completion). A sticker will be offered to your staff member stating that your premises has been fully decontaminated – this sticker can be displayed as you like to reassure your staff, customers and clients. A full digital certificate will be sent by email. Your staff member will be reminded not to put the air con back on or let anyone access the space(s) for 90 minutes (they will give an exact time that access can be permitted). Congratulations – you now have a fully contaminated space!