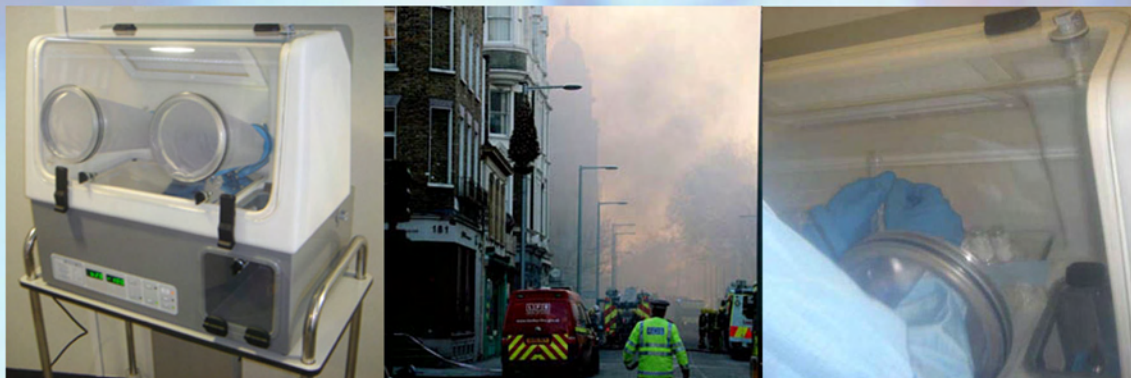


P.C.I restores chemotherapy preparation after fire damage at Royal Marsden NHS Foundation Trust



The Royal Marsden
NHS Foundation Trust



A fire can be a truly devastating event, not just in terms of loss of human life and property, but long after the smoke has cleared, to those coping with the loss of vital facilities – in this case an aseptic suite within a busy London hospital. The **Quantum Air Technology** P.C.I proved a valuable addition to the **Royal Marsden NHS Foundation Trust**, London aseptic facility and helped them cope with chemotherapy preparation during this unusually busy time.

Elisa Tarr, Aseptic Services Manager, Royal Marsden NHS Foundation Trust, London said:

“We have had the portable isolator in place since February 2008. Following the effects of the fire at The Royal Marsden NHS Foundation Trust in Chelsea we were unable to prepare chemotherapy in the aseptic unit on site for quite some time and had to find a way to continue the service. The solution was to purchase a portable isolator to prepare a small number of doses that could not be outsourced while continuing to purchase the majority of doses from external suppliers. The P.C.I was chosen for its compact, ease of use design and speed of delivery and installation. Staff using the P.C.I were trained to use this new piece of equipment by Quantum Air representative (Graham Miles) who gave several thorough and very helpful teaching sessions. The P.C.I was initially used for preparing intravenous chemotherapy clinical trials doses that had short expiries and has more recently been used for preparing more doses of chemotherapy that could not be outsourced due to urgency e.g. dose reductions and short expiry products. The design of the P.C.I is ideal for doses to be prepared quickly to support the busy chemotherapy day units when unplanned and short expiry doses are required. With the design of the P.C.I the positioning of the sleeves in relation to the hatch enables all users good access when transferring items. The electric trolley has been invaluable as we have operators of all heights so allows them to easily find a comfortable position for working.”

Graham Miles, Partner at Quantum Air Technology said:

“We are pleased that we were able to help out at Royal Marsden hospital, London, following the effects of a fire. P.C.I units are commonly used as temporary or stand-by solutions due to their low cost and quick delivery. The P.C.I was originally designed for aseptic work on hospital wards but is suited to a wide range of applications, particularly where budget is limited or space is at a premium. Much work has gone into its design to make it easy to use, and it is company policy to have units available ex-stock for immediate delivery for just this type of situation. The P.C.I incidentally can also run in Class 3 high containment mode, and is being used by the military for pathogenic applications.”

Quantum Air Technology provide a wide range of clean air and containment products and services across Healthcare, Biotechnology and Defence market sectors and would be delighted to discuss your requirements. Contact us:

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