

## News Issue:

### **HEPA Filtered Clean Room Drying Cabinet for Medical Devices**

Mach-Aire Ltd has designed and manufactured multi-drawer programmable drying cabinets for a multi-national Medical Device company.

Two sizes of cabinets are currently available, 3 drawer and 6 drawer units and are used to dry vascular grafts and other similar medical components. Forced HEPA filtered air flows across the full surface of each drawer maintained at pre-selected temperature up to a maximum of 80°C.

Each drawer once loaded is 'program locked' for 1 hour duration and is monitored via digital count down timers, sequence coloured lamps and re-open alarms and switches. Override re-set drawer switches, high temperature alarms and E-stops are also included.

Each of the two sizes of cabinets are mobile and manufactured from double skinned 316L stainless steel the thermal insulation, ensuring an external temperature of 35°C when the cabinet is operating at its maximum temperature.



*Fume Cupboards & Extraction Systems, Pharmacy Aseptic Clean Rooms, Isolators and Powder Containment*