



**Full Verification of UCV Theatre Suite – 12 monthly
(includes a Major Service - possible to add minor service at 6 month interval)**

- Pre-filter replacement (including supply of filters)
- Integrity test of HEPA Filters (DOP or DPC)
- Velocity profiling at 1 metre and 2 metre FFL to HTM 03-01 Part A
- Entrainment test
- Electrical functions check
- Mechanical functions check
- AHU inspection to HTM 03-01 Part B
- Pitot traverse of total supply and extract volumes
- Full scan of all supply and extract grilles/diffusers
- Measure pressure cascade of full suite
- Report confirming room air change rates
- Theatre fabric inspection to HTM03-01 Part B
- Full detailed report (example specimen available on request)

Please note: if a HEPA filter change is required, this will be quoted for separately as and when necessary.

Full Verification of Conventional Theatre Suite - 12 monthly

- AHU inspection to HTM 03-01 Part B
- Pitot traverse of total supply and extract volumes
- Full scan of all supply and extract grilles/diffusers
- Measure pressure cascade of full suite
- Report confirming room air change rates
- Theatre fabric inspection to HTM 03-01 Part B
- Full detailed report (example specimen available on request)

Flexible service & maintenance options designed around you

Minor Service UCV Canopy – 6 monthly or 12 monthly

- Pre-filter replacement (including supply of filters)
- Velocity profiling at 1 metre and 2 metre FFL to HTM 03-01 Part A
- Electrical functions check
- Mechanical functions check
- Full detailed report (example specimen available on request)

Please note: if a HEPA filter change is required, this will be quoted for separately as and when necessary.

OR

Major Service UCV Canopy – 12 monthly (possible to add minor service at 6 month interval)

- Pre-filter replacement (including supply of filters)
- Integrity test of HEPA Filters (DOP or DPC)
- Velocity profiling at 1 metre and 2 metre FFL to HTM 03-01 Part A
- Entrainment test
- Electrical functions check
- Mechanical functions check
- Full detailed report (example specimen available on request)

Please note: if a HEPA filter change is required, this will be quoted for separately as and when necessary.

HEPA Change on UCV Canopy (if required)

- Pre-filter replacement (Including supply of filters)
- HEPA filter replacement (including clinical waste bagging of filters) – disposal service available at extra cost
- Check and re-seal of plenums
- Integrity test of HEPA filters (DOP or DPC)
- Velocity profiling at 1 metre and 2 metre FFL to HTM 03-01 Part A
- Entrainment test
- Electrical functions check
- Mechanical functions check
- Full detailed report (example specimen available on request)



Additional Operating Theatre Suite Service & Support Packages

- Microbiological air sampling (plate testing)
- Complete theatre suite air balancing
- Ductwork cleaning and maintenance
- Audits and surveys
- Primary air handling plant service and maintenance

Other Critical Ventilation Areas Covered

- **Pharmacy aseptic suites – eg: TPN, cytotoxic suites, gene therapy, radiopharmaceuticals, IVF suites, stem cell laboratories**
- **Containment suites – CL3**
- **Critical care facilities and isolation rooms**
- **Endoscopy and treatment rooms**
- **Mortuary rooms**

Need solutions? Let's work together

At Medical Air, we aim high - we are committed to being the automatic choice for every life sciences facility that needs safe, clean, productive environments.