

Fixed Price Service & Maintenance Support Packages

Sterilisation processes can be one of the most demanding critical elements within a manufacturing facility. With current GMP requirements your process must be maintained to ensure continued performance and compliance. This means that it is becoming increasingly desirable for pharmaceutical companies to outsource maintenance activities to a single service provider.

Honeyman bespoke service support packages all start with a site survey, to identify your specific requirements and regulatory expectations.

Honeyman offers different levels of service support, dependent on your requirements. Our approach ensures that we can offer you the continued support that you need for the cost and level of compliance that suits your facility.

Unlike other companies, Honeyman operates independently of all suppliers allowing us to provide an impartial and unbiased support service. Our team of Chemists, Microbiologists, Engineers and Validation Professionals gives us a unique blend of skills and knowledge which can be applied to give you complete solutions for your troubleshooting, maintenance, upgrade and project requirements - a complete pharmaceutical process support service.



Rouging of a WFI Storage Vessel



Rouging Identified During a Honeyman Site Survey

Typical Packages Include:

- Risk Based Criticality Assessments Including Equipment FMEA
- Component Criticality Matrices
- Approved Schedule of Maintenance Activities
- Critical Parts List
- P&ID Confirmation and Update Control
- Change Control Documentation
- Calibration of Critical and Non Critical Instruments
- Documented Test Regime Following Any Maintenance Activities
- Bespoke Documentation Packages - With a Written Service Report for Each Visit
- Breakdown Call Out Service
- Reduced Call Out Costs to Clients With a Service Support Package
- Telephone Support
- Hands On Maintenance Training



Pump Failure Resulting From a Screw Which had Worked Loose

Fixed Price Requalification Packages



Successful re-qualification starts with a sound justified approach, then effective resource planning and materials management to work as a partnership with ongoing manufacturing operations.

Honeyman have developed and implemented many strategies for re-qualification programmes to increase production time and reduce ongoing cost. Dependent on your regulatory requirements, budget and resource, we can tailor a requalification package to meet your exacting needs.

Carried out by experienced technicians, our fixed price requalification packages include:

- Bespoke, User-Friendly Documentation Packages
- A Supply of Biological Indicators (if required)
- Manufacture of Bespoke Validation Accessories
- D Value Analysis from our MHRA Approved Contract Analytical Services Laboratory Using our BIER (Biological Indicator Evaluation Resisometer) Vessel
- Supply of all Validation Equipment

We have carried out this fixed price approach to qualification on a variety of systems and processes, which typically include:

Biotechnology Processes (Upstream and Down Stream)

- Fermentation Vessels, Autoclaves, Wave Machines and Sterilise in Place (SIP) Systems

Secondary Processing (Fill Finish), Contract Manufacturers and Clinical Trials

- Saturated Steam Processes Including Component Autoclaves and SIP Systems
- Stopper Washers
- Autoclaves for Terminal Sterilisation of Product in Plastic and Glass Containers
- Micro-Laboratory Autoclaves, Freezers, Refrigerators and Laboratory Monitoring Systems
- Depyrogenation Ovens
- Topical Base Sterilisation

Medical Devices

- Sterilisation of Medical Devices Containing Liquid Gels
- Sterilisation of Filled Syringe Products



Registered Office:
**Honeyman Group Limited, Harmire Enterprise Park, Harmire Road,
Barnard Castle, County Durham, DL12 8BN, U.K.**
Registered in England & Wales 03308581

Telephone No: +44 (0)1833 690101
Fax No: +44 (0)1833 690102

Email & Website: enquiries@honeyman.co.uk www.honeyman.co.uk