



pathology laboratories

The essential service for our health

Installations for pathology laboratories are generally divided into two categories: Analytical labs working as a daily service within large hospital complexes; Research labs, usually a faculty of a University attached to a teaching hospital, undertaking complex research into cures for medical conditions.

Both sectors are crucially important to the quality of our health and our aim is to install as efficient and harmonious working environment as possible in which the staff can carry out their vital roles in modern conditions. To enable this to happen, it is important that detailed briefing takes place and probing questions asked of the users to ensure that all their needs are incorporated into the new scheme.

Computer numerically controlled machines along with state of the art materials permits attention to detail, ensuring that working surfaces and joints are hermetically sealed, importantly maintaining a microbiologically secure bench. Moulded sinks with integral drainers are another feature to preclude the "bug traps" commonly found in wet areas.

Various permutations of designs are available to optimise the space potential and capacity for storage. **Network** Design Services are available without cost to help plan the most cost effective solution.



Image A – Cancer Research Suite, Bristol Royal Infirmary

- Benching shown is part of a large research group
- Vertical space used to accommodate storage capacity
- Mobile storage units below to allow flexibility
- Service outlets and task lighting integral in shelving
- Seamlessly jointed worktops maintaining cleanliness



Image B – Bristol University, School of Medical Sciences

- Analytical Biochemistry unit
- Installed as part of a complete building refurbishment
- Use of *Corian*™ worktop creating high quality finish
- Fixed & mobile benching designed to suit equipment
- Installed nine years ago and still in pristine condition



Image C – Institute of Life Sciences, Swansea University

- Research labs installed on five floors of new building
- Forms part of a new medical school to serve the region
- Development briefings undertaken for each user group
- Mobile units produced on heavy duty lockable wheels
- Phase 1 of building work with more designs underway



Image D – The Healing Foundation, Swansea

- Part of a new Burns & Plastics unit Morrision Hospital
- Labs installed to research skin treatment after burns
- Cantilever bench design with sealed floorline detail
- Overbench display type storage units applied
- Installed as part of a major building refurbishment



Image E – Pharmacology Research Lab, Bath University

- Designed specifically for new research group
- Trespa Toplab solid grade laminate worktops used
- Overbench shelving incorporates dry services outlets
- Underbench storage independent to allow cleaning
- Fitted within tight programme alongside other trades

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