





BLUEMED
PROVIDING THE BEST
BIO-MEDICAL PRODUCTS
&SERVICES

BIOMEDICAL TECHNOLOGY

MEDICAL

With Bluemed HealthCare, you always receive repair and maintenance on biomedical equipment from quick, skillful OEM qualified technicians.

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Our Biomedical Equipment Technician Specialists (BMETs) handle everything from installation and calibration to testing, inspection and repair.

Depending on your facility needs, Bluemed HealthCare provides a tailored biomedical equipment service team and plan to keep your equipment running at peak performance.



BEMS (BIOMEDICAL ENGINEERING MAINTENANCE SERVICES)



BIO-MEDICAL ENGINEERING OPERATIONS AND MAINTENANCE

- ✓ Electrical Inspection
- ✓ Installation
- ✓ Planned Preventive Maintenance (PPM)
- Corrective Maintenance / Breakdown Maintenance (CM / BM)
- ✓ Routine Inspection
- ✓ Calibration Services

 (Test Tools/ Simulators/ Analyzers)
- ✓ Condition Appraisal (CA)
- ✓ Asset Tagging



SCOPE OF ENGINEERING OPERATIONS

ROUTINE INSPECTION:

Carried out to ensure optimum functionality of each Biomedical Equipment.

PLANNED PREVENTIVE MAINTENANCE:

A comprehensive maintenance procedure that is planned in advance either in accordance with manufacturer recommendations or based on experience or other standards that may exist for the same,

To ensure readiness of the equipment and prevention of any future breakdown.

CORRECTIVE MAINTENANCE:

An immediate and instantaneous action initiated toward restoring optimum operation level of equipment's or other engineering support system following their breakdown.

CORRECTIVE MAINTENANCE:

Calibration of all equipments is carried out at approved frequency to maintain the test equipments with accurate output indicators.



BREAKDOWN:

Attend all breakdown calls within a stipulated response time to carry out the required repair works within the allowable time.

Forecast and procure spares and consumable requirements at the optimum level of stock holding.

Provide Technical Advice to the client for upgrading, modification and beyond economical repair of a system.





Advise clients on cost saving measures and techniques.

Carry out Asset Tagging at client's facilities for accurate Maintenance Management System (MMS).

Carry out Condition Appraisal for all assets for technical audit, functionality restoration, deterioration if any, beyond economical repair condition.



BIOMEDICAL EQUIPMENT REPAIR

- Bluemed HealthCare is giving a full service facility that specializes in the repair of biomedical equipment.
- We have a knowledgeable and fully trained staff of experienced technicians who can handle all types of equipment repair.
 - We strive to exceed our customer's expectations in all that we do and we offer flexibility to meet deadlines and the diverse needs of our clients.











CALIBRATION SERVICES:

Bluemed Healthcare provides calibrations to meet the required standards of inspecting agencies such as NABH, NABL & ISO.

Our professional technicians will work to ensure your equipment offers accurate readings during every use.

Equipment needing calibrations are performed by certified and calibrated master equipment. All units are labeled and documentation provided.

We endeavor to make all equipment perform to manufacturer and governing bodies required values.







Some examples of equipment calibrations are as follows:

Patient monitoring equipment

Anesthesia machines

Defibrillators

Chemical analyzers

Surgical equipment

Incubators

Sterilizers

Video systems

Ventilators

Infusion pumps

Dental equipment

Centrifuges

Lacero

Tables/lights

Blood pressure machines

Telemetry systems











CONTACT US



NO. 15A/6, Sri Nagar Annex 1st Street, Kolathur, Chennai-600099 Tamilnadu, India.



+91 44 4386 5799



+91 73388 29001



+91 73388 29002



info@bluemedhealthcare.com



www.bluemedhealthcare.com