



Innovative Electronics For You

## M. B. Control & Systems Pvt. Ltd.

CIN : U67120WB1980PTC033012 | PAN : AABCM7980K | GST NO. : 19AABCM7980K1ZU

### Registered & Corporate Office

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M.B. Control & Systems Pvt. Ltd, is an ISO-9001 company. Since our inception in 1983, we have been committed to provide innovative electronic systems and equipment for control and monitoring of industrial processes. We design, manufacture, install and commission industrial electronics systems on turnkey basis.

Our system solutions are suitable for Energy management systems, Weather Monitoring Solutions, Telemetry Systems, Remote Data Collection System, Remote Meter Reading Solutions, RTU Control Panels and Systems, SCADA systems and Sub-Station Automation Systems. Required energy reports are provided as part of the system.

Our team of experts is available to dispense expert technical support, and provide technical solutions to questions ranging from generic to complex. We consider excellence of products and service as a key to gaining customer loyalty and satisfaction. We have pan India presence via dealer and distribution network.

All the products we offer can be viewed on our website [www.mbcontrol.com](http://www.mbcontrol.com). We have clients such as in power generation (wind, solar, hydro etc.), OEM, Transmission, IPP, CPP, Heavy Industries etc.

### **Achieve your potential - build an exciting career**

Discover the opportunity to join a dynamic, and responsible company that fosters the development of all its people and communities around the world. Every day, we challenge employees to achieve more and experience exciting careers.

### **JOB PROFILE:**

#### **Quality Control Engineer**

Department: Quality Control

Location: Howrah, West Bengal

Reports to: Quality Control Manager

The Quality Control (QC) Engineer is responsible for ensuring that products and processes meet established quality standards and customer requirements. This includes developing and implementing quality inspection processes, analyzing test results, identifying defects or areas for improvement, and driving corrective actions to maintain product consistency and compliance.

**Tasks:**

- Perform in-process and final inspection of raw materials, components, subassemblies, and finished products.
- Develop and maintain inspection procedures, checklists, and test protocols.
- Conduct dimensional, visual, functional, and environmental testing as per applicable standards.
- Maintain quality records, inspection reports, calibration logs, and non-conformance reports.
- Prepare and review QC-related documentation such as test certificates, inspection reports, and batch release notes.
- Monitor and analyze production processes to ensure adherence to specifications and standards.
- Ensure products comply with applicable industry standards (ISO 9001, ISO 17025, IEC, etc.).
- Support internal and external quality audits and implement audit findings.
- Liaise with production, design, procurement, and suppliers to resolve quality-related issues.
- Provide feedback to improve product design and process capability.

**Qualifications:**

- Bachelor's degree in Mechanical, Electrical, Electronics, Instrumentation, or Industrial Engineering or equivalent.
- Proficient in using measuring instruments (vernier caliper, micrometer, multimeter, etc.).
- Strong attention to detail and analytical skills.
- Experience in electronics, electromechanical assemblies, or sensor-based product manufacturing.
- Minimum Exp. 3 years – Quality Control
- Ability to manage multiple projects and priorities.
- Location: Howrah