

Shekharr Bhalerao Mumbai, India | bhalerao.shekhar@yahoo.in |+91 9702822994

### ◆QUALITY ASSURANCE & CONTROL ◆LEAD AUDITOR

#### OBJECTIVE

Certified Lead Auditor-ISO 9001: 2015 & Internal Auditor-ISO 14001:2015 & ISO 45001 : 2018 ISO 9001/14001/45001 & API Spec Q1 Management Representative with proven abilities in initiating QA/QC activities to achieve required product quality, attain quality certifications and significant cost savings

#### PROFESSIONAL VALUE OFFERED

- B.E. (Mechanical Engineering) offering over 11 years of valuable experience in Quality Assurance and Control as well as Inspection majorly across Manufacturing industries
- Competent in applying QA tools & approaches for ensuring that all products produced to represent the maximum quality & reliability attainable by establishing effective quality control inspections, tests and corrective procedures for attaining high client satisfaction levels.
- Certified Lead Auditor for ISO 9001: 2015, Certified Level II in Radiography, Die Penetrant Testing, Ultrasonic testing, Magnetic Particle Testing & Visual Testing.
- Expertise in strengthening the correction & corrective action process to eliminate process gaps; familiar with **ISO 9001:2015/14001:2015/45001:2018 & API Spec Q1** Standards
- Deft in **preparing WPS, WPQ, and PQR** as per ASME code/specification requirements, in line with project requirements
- Proficient in streamlining processes/procedures to facilitate robust Quality Management Systems
- Certified Internal Auditor for 14001:2015/45001:2018 & API Spec Q1 Standards.
- Extensive Experience in API Spec Q1, ISO, GMP & U-stamps Audits, Product Certifications (ATEX, REACH & RoHS)

#### **KEY COMPETENCIES**

Quality Control & Assurance	Incoming, In-process, Final Inspection	Internal Audits
API Sec Q1 & U-stamp audits	Third Party Inspection & Audits	Customer Service
Welding and Inspection	Correction & Corrective Actions	Team member

#### PROFESSIONAL EXPERIENCE

#### SEALMATIC INDIA PRIVATE LIMITED, Thane

#### Nov'20 – Present

#### Senior Quality Assurance Executive, Management Representative

- Implemented Quality Management Systems (9001 & API Spec Q1), Integrated Management Systems (14001 & 45001) & GMP systems in all departments & ensure its ongoing efficiency
- Ensure response time to customer complaints is minimized.
- Effective root cause analysis of complaint by systematic approach,5 why methods.
- Maintain comprehensive data base of complaints and analyses the history periodically for effectiveness.

- Ensure customer complaints is communicated to plant teams and quality alerts are displayed in concerned areas/Processes
- Ensure actions on rejections are initiated immediately and it's documented for review.
- Develop and monitor overall process quality through audits. Review the status of audits and focus on key areas.
- Set QA Compliance objectives and ensure that targets are achieved.
- Coordinate with various outside labs/agencies for different tests
- Fix standards and establish clearly the quality methods to be followed by staff.
- Increase quality awareness through quality related trainings to staff & operators
- Validate performances of new products requiring significant manufacturing processes changes. Ensure SOP is prepared and understood by manufacturing team.
- Liaison with external certifying bodies for maintaining IMS certification. Ensure certificate is maintained and all NCRs of certifying bodies are cleared on time.
- Prepare system of supplier quality audits and ensure that the quality systems are in place to avoid any major deviations in product

#### **Highlights**:

• Successfully conducted ISO 9001:2015/14001:2015/45001:2018, API spec Q1 & GMP Audits as a Management Representative

#### JAY ELASTOMERS PRIVATE LIMITED, Navi Mumbai

#### Dec '17 – Oct '20

#### **Assistant Manager**

- Steered complete gamut of quality assurance & control functions including inspection & audit during the Manufacturing process
- Dimensionally and visually inspected Metal Rollers and Finished Polyurethane Rollers as per drawings
- Acted as Management Representative during audits and customer inspections to co-ordinate with the Inspectors/Auditors
- Conducted Product, Process Audits & other initiatives to ensure Zero Rejection & Rework
- Resolved Corrective Action Reports & major Quality issues
- Carry out Supplier Audit as per Supplier Audit checklist, identify gaps, prepare Action register to close them and track implementation.
- Conduct Process Audit at Suppliers end and drive continuous improvement.

#### Highlights:

• Successfully conducted ISO 9001:2015 Audit as a Management Representative

# EAGLE BURGMANN MASCOT INDIA PRIVATE LIMITED, ThaneMar 2014– Oct 2017Assistant ManagerMar 2014– Oct 2017

- Involved in managing complete operational quality functions from incoming to final inspection of raw materials and instruments
- Analyzed material test certificates for welding consumables and raw materials
- Formulated a quality plan, procedures, checklists, welding plan, heat chart
- Implemented welding activities as per ASME standards
- Efficiently handled Project Management and Third-Party Audits functions
- Inspected RT films, DPT, PMI (Positive Material Identification), and Hydro test
- Prepared Welding Procedure Specifications (WPS), Procedure Qualification Records (PQR) Welder Performance Qualification (WPQ) records, Welder Continuity Records as per ASME Section IX to meet the project requirements
- Reviewed and witnessed the WPS, Welder Qualification and NDT Procedures
- Monitoring fabrication & welding jobs and following-up on QA/QC related activities, reviewing & approving the inspection test procedures, WPS/PQR/WPQ submitted by the sub-vendors and assisting sub-vendors in the resolution of QA/QC related problems

- Studied drawings, customer specifications & preparing QAP, Weld Plans and getting it approved by inspection agencies/customers
- Scheduled plan and prepared QC Manuals, Procedures, Inspection Test Plan & work instructions and performing layout finalization of commissioning activities.
- Witnessed NDT activities for completed weld joints PT witness, RT Film Interpretation, as per specification code

Highlights:

• Successfully conducted U-Stamp Audit

## SHAVO NORGREN INDIA PRIVATE LIMITED, Navi Mumbai

- Quality Engineer
- Led the implementation and administration of quality management systems in the company
- Conducted dimensional and visual inspection of Incoming materials received.
- Undertook inspection with customer-oriented third-party inspectors
- Reviewed Test Certificate and checked test results with respect to drawings.
- Understood requirements on the products, Geometrical Tolerances, Inspection methodologies and handling Measuring equipment
- Performed Internal Manufacturing / Quality audits, Vendor's Quality issues, and vendor audits
- Monitored the product quality before sending to the sales department

#### TECHNICAL SKILLS

- ASME Section II, V, VIII, IX, API, NACE, ASTM
- PPAP (Part Production Approval Process), FMEA (Failure Mode & Effect Analysis), MSA (Measurement System Analysis), SPC (Statistical Process Control),5S,7 QC tools, Root Cause Analysis,8D
- Well versed With ERP System

#### TRAINING ATTENDED

- NDT Level II Course in Radiography, Die Penetrant Testing, Ultrasonic Testing, Magnetic Particle Testing & Visual testing
- Certified Lead Auditor (ISO 9001:2015)
- Certified Internal Auditor in ISO 14001:2015,45001:2018 & API Spec Q1.

#### ACADEMIC CREDENTIALS

• B.E. (Mechanical) Lokmanya Tilak College of Engineering, Kopar Khairane, Navi Mumbai

#### COMPUTER SKILLS

- Well versed with AutoCAD 2D, Drafting & Modeling with Pro-E
- MS Office

#### PERSONAL INFORMATION

Address:601, Sundeep Apartment, Amrut Nagar, Ghatkopar (W) Mumbai-400086Date of Birth:15<sup>th</sup> July 1986Languages:English, Hindi, and Marathi

#### Nov 2010 – Feb 2014