



We offer 100% and reliable Quality assurance solution for your manufacturing products in India

When you decide to work with us for your Quality Assurance functions in India, We follow your Inspection Test Plan (ITP) or prepare one in consultation with you to ensure that all your quality requirements and test plan taken care of.

After finalising of Inspection Test Plan, we plan inspection schedule according to the requirements finalised/offered, which includes :

- Pattern/Tool/Mould Inspection
- Pouring Witness
- In-process inspection
- First Article Inspection
- Final Product Inspection



Why choose precision inspection India?

Expertise: Our team members are highly qualified and experienced in quality assurance and supplier management. They have process/product knowledge of various industries of many years. We use advanced tools and techniques to deliver precise and reliable results.

Custom Solutions: We work closely with our clients to understand their unique needs and provide customized solutions that meet their requirements.

In-depth local knowledge with auditors are tuned to the culture, norms, and practices of the region.

Continuous improvement approach drives long-term change and empowers suppliers to act.

Timely Delivery: We understand the importance of timely delivery, and we strive to complete our projects on time and within budget.

Competitive Pricing: We offer competitive pricing for all our services, ensuring that our clients receive high-quality services at a reasonable cost.



Quality Assurance Inspections & Supplier Management Services

Quality Assurance Inspection

Quality Assurance Inspection for Better Manufacturing Process

We offer 100% and reliable Quality assurance solution for your products manufactured in India.

When you engage us for your Quality Assurance services in India, We follow your Inspection Test Plan (ITP) or prepare one in consultation with you to ensure that all your quality requirements and test plans are taken care of.

After finalising of Inspection Test Protocols, we schedule inspections according to the requirements finalised/offered.

We provide thorough product inspection services at your supplier's site to ensure that your products meet all quality and safety standards. Our inspections cover a wide range of products, from mechanical and electrical components to finished goods.

Inspections we can Carry Out:

- **Dimensional Inspection** with close tolerances.
- **Geometrical Dimensions & parameters** with close tolerances like Concentricity, Perpendicularity, Parallelism, Roundness etc.
- **Thread inspection** by Go & No Go Gauges.
- **NDT Inspection** by our Level – II qualified inspectors : X-Ray Inspection/ Ultrasonic Testing/Magnetic Particle Testing/Liquid Penetrant testing.
- **Mechanical Properties Testing** (Tensile Strength/Yield Strength/ Charpy Impact test/Hardness measurement....)
- **Chemical Composition testing** by Spectrometer/Wet Analysis.
- **Microstructure.**
- **Hydro Leakage Test/Pressure leakage test** (Air & Water).
- **Assemblies/Sub-Assemblies Functional testing.**

Products we INSPECT:

- **Metal, Plastic & Rubber components manufactured by**
- **Castings** of any shape, size and different manufacturing process – with or without machining.
- **Forging** process.
- **Fabrication** process.
- **Stamping** process.
- **Machining** Process.
- **Plastic Injection** moulding.



Supplier Management

Supplier Evaluation: We help businesses identify and evaluate potential suppliers to ensure that they meet all quality and performance requirements. Our supplier evaluation services include supplier audits, quality assessments, and more.

Quality Control: We work with businesses to develop effective quality control processes that improve product quality and reduce costs. Our quality control services include defect analysis, statistical process control, and more.

Training and Consulting: We provide training and consulting services to help businesses improve their quality management systems and enhance their overall performance. Our services cover a wide range of topics, from quality standards to supplier management.

Off-site Inspection

In case if you want to inspect samples/products of your suppliers outside their facility, we can do it very well at our well-equipped in-house facility located at Ahmedabad in Gujarat, which includes CMM (3D Measurement), 2D Height gauge, Surface Roughness Tester, Slip Gauge, Bore Gauges, Thread Gauges, various size Micrometres, Vernier Callipers, Spectrometer etc.



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