

Production Oversight & Quality Control



Overview

From pre-production checks to midline and final inspections, we monitor quality, timelines, and corrective actions—so shipments are right the first time.

What's Included

- Pre-production checks
- Inline inspections
- Final quality audits
- Corrective action plans

🕒 Ongoing (2–12 weeks depending on production run)

Success Story

A Dutch brand faced recurring quality issues on chargers arriving DOA (dead on arrival).

Result

"AC-TR implemented inline inspections and corrective actions, reducing defect rates from 8% to under 1% within two production runs.

Why It Matters

Quality issues discovered late are costly and damaging to reputation. Continuous oversight prevents rework, delays, and shipment failures.

How We Deliver

Monitor quality at every stage—from pre-production to final inspections—for flawless shipments.

Details

INTRODUCTION

Quality issues discovered too late are the most expensive mistakes in manufacturing. From shipments that fail customer checks to returns that damage your reputation, the cost of poor oversight compounds quickly. At AC-TR, we ensure your products meet specifications at every stage — so you ship with confidence, not with doubts.

WHY IT MATTERS

Production doesn't fail all at once; it slips in small steps. A missed pre-production check can turn into a defect baked into thousands of units. Without midline inspections, small errors scale into full rework. Final audits are critical, but by then, damage is often irreversible. Continuous oversight closes these gaps, preventing losses before they occur.

OUR APPROACH

We act as your eyes and ears on the factory floor, combining structured checkpoints with real-time communication:

- **Pre-Production Checks** – Review materials, tooling, and setups before mass production begins.
- **Inline Inspections** – Catch and correct quality issues during production, not after.
- **Final Quality Audits** – Validate shipments against specs before they leave the factory.
- **Corrective Action Plans** – Drive fixes, monitor progress, and ensure accountability when problems arise.

WHAT SETS US APART

- **Local presence, global standards** – We understand Turkish factory realities and align them with international quality expectations.
- **Proactive correction** – We don't just report defects — we push for fixes before they become systemic.
- **Transparent reporting** – Every inspection includes structured evidence: photos, metrics, and action points.
- **Flexible oversight** – Whether you need one-time audits or continuous monitoring across long runs, we adapt to your production schedule.

EXPECTED OUTCOMES

With ongoing oversight, you gain:

- Consistent product quality across every shipment
- Reduced defect rates and costly rework
- Timely detection of risks before they escalate
- Reliable data for continuous supplier improvement

TIMELINE

Ongoing monitoring, typically spanning 2–12 weeks depending on production run length and complexity.

WHAT'S INCLUDED

- Pre-production checks

- Inline inspections
- Final quality audits
- Corrective action plans

WHY PARTNER WITH AC-TR

Your brand reputation is only as strong as the products you ship. With AC-TR managing oversight and quality control, you gain the assurance that every order aligns with your standards, every time.