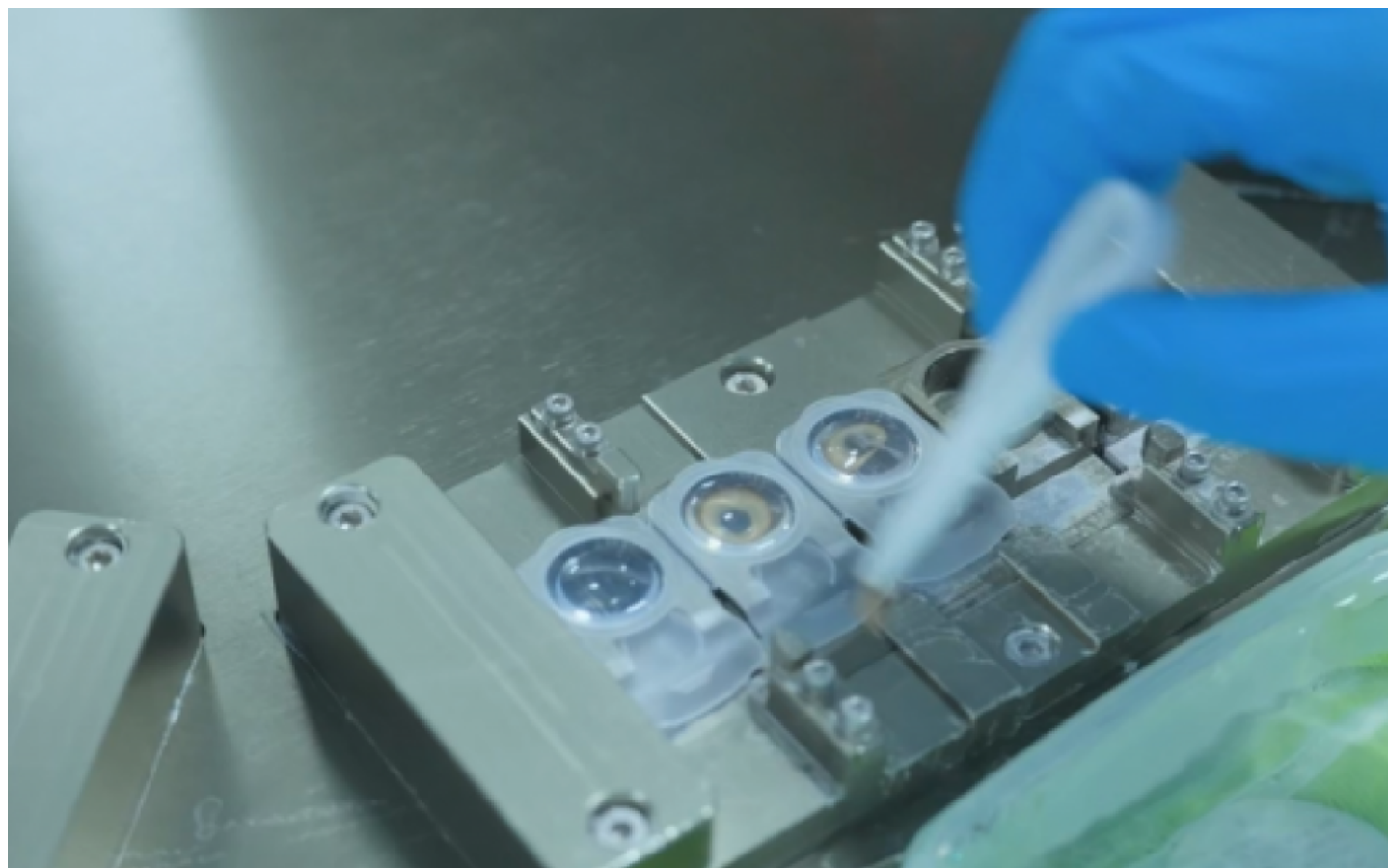


Constar Publishes Distributor's Guide to Vetting Contact Lens Manufacturers on Compliance, Quality and Speed



Baiyin, Gansu Jul 28, 2026 ([Issuewire.com](https://www.issuewire.com)) - *Dual-certified Chinese manufacturer shares a three-pillar framework to help global distributors avoid costly sourcing mistakes.*

Distributors entering the contact lens market face a critical challenge: selecting a manufacturing partner that meets regulatory requirements, delivers consistent product quality and maintains reliable production timelines. Getting any one of these wrong can result in seized shipments, customer returns or lost retail windows.

[Gansu Constar Technology Group](#), one of China's largest contact lens manufacturers, has released a guide outlining the three pillars distributors should evaluate before committing to a factory partnership: compliance, quality and speed.

"We have seen distributors lose six-figure shipments because they did not verify certifications before placing orders," said **Michael Zhang**, Director of Business Development at Constar. "The cost of vetting a manufacturer properly is a fraction of the cost of getting it wrong."

Pillar One: Regulatory Compliance

Contact lenses are classified as medical devices in the United States, the European Union and most

developed markets. A manufacturer's certifications determine where your products can legally be sold — and where they will be stopped at customs.

Distributors should verify three tiers of certification:

Core international certifications: FDA clearance for the U.S. market, CE marking under EU Medical Device Regulation 2017/745 for Europe, and ISO 13485 for quality management systems. These three credentials together open virtually every major regulated market worldwide.

Regional market approvals: Additional certifications such as AKL for Indonesia, TGA for Australia, SFDA for Saudi Arabia and TFDA for Thailand. Distributors targeting specific Southeast Asian or Middle Eastern markets should confirm that the manufacturer holds the exact regional approval required — a CE mark alone does not satisfy Indonesian import requirements, for example.

Batch-level documentation: Certificates of Analysis, biocompatibility test reports, material safety data sheets and quality control records with every shipment. Customs authorities in regulated markets increasingly request these documents at the point of entry.

"A manufacturer that holds all three core certifications — FDA, CE and ISO — gives your products a clear path into virtually every market," Zhang said. "That is the baseline you should be looking for."

Pillar Two: Product Quality and Testing

Beyond certifications, distributors should evaluate a manufacturer's internal quality control processes. Key questions to ask include:

- **What testing equipment does the factory use?** Automated Optical Inspection (AOI) systems detect dimensional and surface defects that human inspection may miss. Factories with AOI equipment produce more consistent batch quality.
- **What materials does the manufacturer use?** Hydrogel and silicone hydrogel are the industry-standard lens materials. Confirm that the manufacturer uses medical-grade polymers with documented biocompatibility testing.
- **What is the defect rate?** Established manufacturers track and can report defect rates per batch. Request data from recent production runs before committing to an order.
- **What is the shelf life and storage protocol?** Contact lenses have defined shelf lives. Confirm that the manufacturer's packaging and storage protocols preserve product integrity during transit.

Leading manufacturers operate cleanroom production environments with controlled temperature and humidity, and maintain dedicated quality assurance teams that inspect products at multiple stages of the manufacturing process.

Pillar Three: Production Speed and Scalability

For distributors building private-label brands, speed to market is a competitive advantage. The gap between a manufacturer's sampling timeline and full production capacity determines how quickly you can test designs, respond to trends and fulfill orders.

Distributors should evaluate three timeline benchmarks:

Milestone Industry Standard Leading Manufacturer Physical sample delivery 15–21 days Approximately 10 days Full production run 60–90 days 30–45 days Inquiry to shipment 90–120 days As few as 55 days

Scalability matters equally. A manufacturer producing 5 million lenses per month may struggle to accommodate a distributor's growth from 5,000 units to 50,000 units within a single quarter. Distributors should ask about monthly production capacity, facility count and whether the manufacturer can allocate dedicated production lines for high-volume accounts.

[Constar operates six production facilities](#) across Gansu and Hunan provinces with a combined capacity of more than 15 million lenses per month — a scale that allows the company to serve both emerging brands with initial orders of 1,000 pairs and established distributors requiring tens of thousands of units per quarter.

A Practical Vetting Checklist

Constar recommends that distributors complete the following steps before signing a manufacturing agreement:

- **Request copies of all active certifications** — FDA, CE, ISO and any regional approvals relevant to your target market.
- **Ask for recent Certificates of Analysis** from production batches to verify consistent quality.
- **Request product samples** before committing to a full production order.
- **Inquire about production capacity** and whether the manufacturer can scale with your growth.
- **Verify documentation practices** — confirm that compliance files ship with every order, not just the first.
- **Check references** from existing distributors in your target market or region.

"The distributors who do well long-term are the ones who treat manufacturer selection as a strategic decision, not a price comparison," Zhang said.

For distributors seeking a manufacturing partner with verified multi-market compliance, [Constar offers complimentary regulatory consultations and product samples](#) to qualified inquiries.

About Gansu Constar Technology Group

Gansu Constar Technology Group Co., Ltd. is a China-based contact lens manufacturer specializing in OEM and ODM services for global brands and distributors. Founded more than 40 years ago and headquartered in Baiyin, Gansu Province, the company operates six production facilities with a combined capacity of 15 million lenses per month. Constar holds FDA, CE 0197 and ISO 13485 certifications and serves partners in more than 50 countries. For more information, visit www.constarfactory.com.



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