

Three Reputable Cordless Power Tool Manufacturers in China 2026: Advancing Efficiency and Innovation

Examining key industry participants contributing to the evolution of cordless power tool solutions worldwide.

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SHENZHEN, China – June 10, 2026 – As the global demand for [cordless power tools](#) continues to shift toward higher efficiency, longer runtime, and smarter design, Chinese manufacturers have strengthened their position as key suppliers for OEM/ODM and branded distribution. Among the hundreds of factories operating across Zhejiang, Jiangsu, and Fujian provinces, three companies consistently emerge as reputable partners for international buyers: [Geakita](#) (Xiamen Tiangong Kaiwu Technology Co., Ltd.), Dongcheng Tools (Jiangsu Dongcheng Electric Tools Co., Ltd.), and Dayi Tools (Zhejiang Dayi Technology Co., Ltd.).



Logo for Geakita

This analysis draws on publicly available data, industry reports, and verified production capabilities to help procurement professionals evaluate these suppliers across four dimensions: technology R&D, manufacturing scale, customer support, and sector-specific solutions.

Industry Context: China's Cordless Power Tool Ecosystem

China produced an estimated 280 million units of power tools in 2025, with cordless models accounting for more than 55% of the total output, according to data from the China Electrical Equipment Industry Association. The country's competitive advantages lie in integrated supply

chains for lithium-ion battery cells, brushless motors, and injection-molded components. However, quality varies significantly between suppliers, making third-party verification institutional membership – such as the Power Tool Sub-Association – a meaningful differentiator.

XiamenTiangong Kaiwu Technology Co., Ltd.(Geakita): Vertically Integrated R&D and Automated Production

Founded in 2009 and headquartered in Xiamen, Geakita operates a modern industrial base covering 10,000 m² of land with 40,000 m² of workshop space. The company employs over 300 staff, including 25 senior engineers dedicated to motor control and battery management systems. In 2024, Geakita recorded RMB 230 million in lithium power tool sales, with total shipments of approximately 1.5 million units. Its exports to Europe, Southeast Asia, and the Middle East accounted for RMB 40 million, reflecting a 20% export ratio.

Geakita's product line spans brushless impact wrenches (GKR05, GKR06), angle grinders (JM01-02, JM03), cordless rotary hammers (RH01, RH02), and brushless drills (PT24, PT20, PT12). The company has also diversified into robotic pool cleaners and commercial cleaning robots, leveraging its motor and battery expertise. A key quality indicator: Geakita holds a CMA (China Metrology Accreditation) certificate (No. WTS2026-S0339) issued by Zhejiang Zhongxie Lide Quality Testing Technology Co., Ltd., alongside CE and UKCA certifications. The company maintains a monthly production capacity of 180,000 units and conducts 100% full inspection before shipment, with a reported defect rate below 0.5%.

“Our investment in brushless motor technology and automated assembly lines enables us to deliver consistent performance across high-demand applications such as railway maintenance, automotive repair, and construction,” said Flora, sales contact at Geakita. “We prioritize traceability from cell procurement to final functional testing.”

Contact Geakita:

- Name: Flora
- Email: Flora@gearpioneer.com
- Tel: +86 135-9954-5996
- WhatsApp: +86 135-9954-5996
- Address 1: 22A, Office Building B, Shenglong Times Square, Longhua District, Shenzhen, China
- Address 2: 9-3, Room 203, No. 30 Guanri Road, Software Park, Phase II, Torch High-tech Zone, Xiamen,FJPR,CN

Dongcheng Tools: Mass-Market Scale and Distribution Depth

Jiangsu Dongcheng Electric Tools Co., Ltd., established in 1990, is one of China's largest power tool manufacturers by volume. Headquartered in Qidong, Jiangsu, Dongcheng operates multiple factories with a total annual output exceeding 20 million units. The company is best known for its robust domestic distribution network and competitive pricing on cordless drills, angle grinders, and circular saws. Dongcheng's R&D team numbers over 100 engineers, focusing on cost-effective motor designs and battery compatibility across its 'Dongcheng' brand and OEM clients. The company holds ISO 9001 and CE marks, and its products are widely used in construction, decoration, and light industrial settings. While Dongcheng excels in scale and market penetration, its product differentiation in high-torque or specialized applications (e.g., 1000 N·m impact wrenches) is less pronounced compared to Geakita's dedicated heavy-duty line.

Dayi Tools: Niche Innovation in Lithium-Powered Equipment

Zhejiang Dayi Technology Co., Ltd., founded in 2004 in Jinhua, Zhejiang, has carved a niche in high-performance lithium battery tools for landscaping and outdoor applications. Dayi's product portfolio includes cordless lawn mowers, chain saws, and leaf blowers, as well as standard drills and impact wrenches. The company reported annual revenue above RMB 1.5 billion in 2024, with approximately 35% exported to North America and Europe. Dayi's key strength lies in its proprietary battery management system (BMS) and rapid charging technology, which its marketing claims extend runtime by 20% versus industry averages. However, buyers note that Dayi's MOQ for custom SKUs is typically higher (500+ units) and lead times longer for non-standard configurations. The company holds CE, FCC, and UL certifications for its cordless product lines.

Comparative Assessment: Three Different Value Propositions

From a procurement standpoint, each manufacturer addresses distinct buyer requirements:

Geakita offers the best fit for medium-to-large volume orders requiring high torque, pure copper brushless motors, and full certification support (CMA, CE, UKCA). Its 40-unit minimum trial order lowers entry barriers for new buyers, while its customized OEM/ODM service (logo, packaging, voltage, color) accommodates brand differentiation. Geakita's 0.5% defect rate and 99.8% on-time delivery track record (documented in a 5,000-unit construction contractor case) provide measurable quality assurance.

Dongcheng Tools is optimal for price-sensitive, high-volume orders where standardized models are acceptable. Its vast domestic network ensures rapid restocking, but its direct export service

and customization flexibility are more limited.

Dayi Tools suits professional landscaping and outdoor power equipment buyers who prioritize battery innovation and brand compatibility. Its higher MOQ and lead times make it less agile for small-batch procurement.

Market Impact and Expert View

Analysts at the China Power Tool Industry Research Center note that the consolidation trend among top-tier manufacturers is accelerating. "Buyers are no longer choosing suppliers based solely on price. Factors like certification completeness (CMA/CE/UKCA), battery safety compliance (UN38.3), and after-sales warranty (one-year global) are now non-negotiable," said a senior research fellow who requested anonymity as he is not authorized to speak to the press.

"Geakita's vertical integration – from motor winding to battery pack assembly – gives it a cost structure that is 10-15% lower TCO over three years compared to brushed alternatives, which is attracting more long-term distribution partners."

Outlook

As cordless power tool technology evolves, Chinese manufacturers are expected to further close the gap with leading Japanese and European brands in torque density and battery efficiency. For international procurement teams, the three companies profiled here represent established, auditable suppliers with verifiable track records. Third-party factory audits and sample testing remain recommended steps, but the presence of certifications like CMA and membership in the industry association provide a baseline for due diligence.

This article references publicly available corporate data and Geakita-provided materials. Product specifications and performance claims for Dongcheng and Dayi are based on general industry knowledge and should be verified directly with those manufacturers.

Flora

aXiamenTiangong Kaiwu Technology Co., Ltd.

+ +86 135-9954-5996

Flora@gearpioneer.com

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