



Koh Young Technology to Double Production Capacity as AI Server and Advanced Semiconductor Demand Grows

New 12,800-square-meter production center will support rising demand from AI server and advanced semiconductor markets while creating capacity for future growth

Seoul, Korea – Koh Young Technology, the industry leader in True 3D measurement-based inspection solutions, announced plans to expand its Yeosu production complex in Gyeonggi Province, Korea, with the construction of a second production center. The strategic investment will double production capacity to meet rapidly growing global demand for advanced inspection solutions while establishing additional manufacturing infrastructure for the company's future growth.

The new production center will encompass approximately 12,800 square meters, matching the size of Koh Young's existing Yeosu facility. Completion is targeted for August 2027. Once operational, the expanded complex will strengthen Koh Young's production and supply capabilities across its businesses.

The investment comes amid strong demand for Koh Young's 3D precision measurement and inspection solutions. Increasing investment in artificial intelligence data centers is accelerating demand for AI servers and advanced semiconductors, creating new requirements throughout the electronics and semiconductor manufacturing ecosystem. This market momentum has contributed to Koh Young's recent record quarterly sales and continues to drive demand for its inspection technologies.



The second Yeosu production center will provide the additional capacity needed to support this demand while strengthening Koh Young's ability to serve customers worldwide. In addition to its core 3D inspection portfolio, the facility will establish production capabilities for emerging technologies, including industrial X-ray inspection equipment, as Koh Young continues to broaden its inspection technology portfolio.



The expansion also provide additional production infrastructure for Koh Young's growing medical technology business. The company is preparing for increased global adoption of its medical robotics technologies while continuing to diversify its medical portfolio, including surgical navigation systems.

"Demand for our 3D inspection solutions is increasing rapidly, particularly among global AI server and advanced semiconductor customers, and that demand is translating into continued sales growth," said a Koh Young representative. "By doubling our production capacity, we will be better positioned to respond to growing customer demand while establishing the manufacturing foundation needed to accelerate our next

generation of technologies and new business initiatives."

The Yeosu expansion reflects Koh Young's continued evolution from its leadership in 3D inspection toward a broader portfolio of advanced measurement, inspection, and medical technologies. By investing in production infrastructure alongside the development of new technologies, Koh Young is building the scale needed to serve rapidly expanding markets while creating a stronger foundation for its next phase of global growth.



About Koh Young Technology, Inc.

Koh Young helps manufacturers prevent defects, stabilize processes, and increase throughput. Since 2002, the company has led True3D™ measurement-based metrology and inspection, beginning with the industry's first 3D solder paste inspection system using patented dual-projection Moiré technology. Building on that foundation, Koh Young addresses complex applications including machined parts, press-fit and through-hole pins, conformal coatings, dispensed materials, and semiconductor packaging. A continuous innovation mindset and a customer-focused R&D approach underpin its leadership. With global operations and regional teams, Koh Young provides local support, training, and process expertise that turn inspection data into decisive, closed-loop action for a smarter factory. Learn more about our measurement-based solutions at www.kohyoung.com.