

December 8th, 2025

Tsukishima Kikai Co., Ltd.

Tsukishima Kikai Announces Delivery of Its Largest Steam Tube Dryer

Tsukishima Kikai Co., Ltd. (TSK; Headquarters: Chuo-ku, Tokyo; President and CEO: Yoshiyuki Fukuzawa) is pleased to announce the delivery of a largest Steam Tube Dryer (STD), which was manufactured for an overseas chemical company.

The STD, one of TSK's main products, features high thermal efficiency and large-capacity continuous processing capabilities and has been in use around the world for over 50 years. Since its launch, over 550 units have been delivered, and it has been highly acclaimed for its application in the chemical field, such as in the fields of terephthalic acid process. The STD produced this time is one of the largest ever.

TSK will continue to expand its global sales business by leveraging its core technologies, including dryers for chemical products such as the STD, as well as crystallization, filtration, and crushing equipment for manufacturing SAF and secondary batteries in the decarbonized new energy field, contributing to manufacturing efficiency and innovation together with its customers.

【 Specifications 】

Dimensions: Over $\phi 4.5 \text{ m} \times 40 \text{ m}$ (Height)

Weight: Approximately 400 tons

Main Material: SUS316 stainless steel

