

人間性  
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# Newsletter

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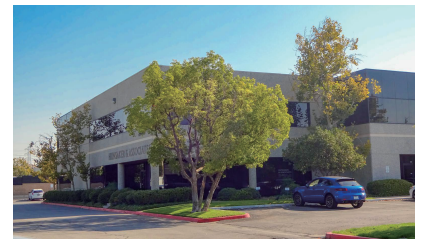


## SUCCESSFUL LAUNCH OF SUAN REFRIGERATOR WATER FILTER

In February 2025, SPECS Corporation proudly announced the successful development and commercialization of its proprietary drinking water filtration technology, specifically designed for refrigerator water filters. This achievement is the result of extensive research and innovation, marking a significant milestone for the company. The newly launched SUAN refrigerator water filter is compatible with more than 25 models from major brands, including LG, Samsung, and GE. Customers can now conveniently purchase these filters online via Amazon. 🌐

## SPECS USA Launches in California, Expanding into Water Filtration Market

SPECS Corporation has launched SPECS USA in California, marking a significant step in its global expansion strategy. Alongside this new establishment, the company is entering the water filtration market with newly developed filtration products set for local production and launch. Aligned with the "Make America Great Again" (MAGA) policy of the Trump administration, this move enhances local manufacturing while strengthening SPECS' presence in the North American market. With its expertise in industrial solutions, SPECS USA aims to expand further into water filtration, shipping, and heavy industries, positioning itself for sustained growth in the U.S. market. 🌐



SPECS USA CORPORATION ▶

## AQUAFINE OPTIVENN Series to be Installed at Lotte Biologics' Songdo Plant 1

SPECS has secured a strategic contract to supply five AQUAFINE OPTIVENN Series UV sterilizers to Lotte Biologics' Songdo Plant 1, scheduled for completion in late 2025. With AQUAFINE sterilizers trusted by over 90% of the domestic pharmaceutical industry, their proven reliability will play a key role in Lotte Group's biopharmaceutical expansion. The adoption of the OPTIVENN Series reflects Lotte Biologics' commitment to the highest standards in biotechnological processes. SPECS aims to strengthen its partnership with Lotte Biologics, supporting future projects, including Plant 2 and Plant 3.

As an official AQUAFINE partner, SPECS provides advanced UV sterilization solutions that ensure safety, efficiency, and regulatory compliance in the pharmaceutical and biopharmaceutical industries. 🌐

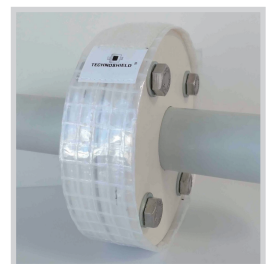


## New Contract for Safety Spray Shield at Yuhan Chemical Plant in Hwaseong

SPECS has secured a contract to supply TECHNOSHIELD's TSPE ECO Spray Shield\* to Yuhan Chemical's Hwaseong (Mado) plant. Known for its superior chemical resistance, this safety shield will be installed at 390 flange points, with delivery set for March. This marks the first use of this advanced technology in a domestic pharmaceutical raw materials plant, setting a new industry milestone. Building on its expertise in Safety Spray Shields for the shipbuilding and offshore sectors, SPECS is expanding into the chemical, refining, and pharmaceutical industries.

*"Spray Shields for Leak Prevention"*

Spray shields prevent hazardous leaks from flanges, valves, and fittings, protecting against high-temperature and high-pressure releases. Essential in chemical, petrochemical, shipbuilding, power generation, and pharmaceutical industries, they minimize risks and enhance workplace safety. 🌐



▲ TSPE ECO Spray Shield

\* TSPE Technoshield Spray Shield made of Polyethylene