



BETE FOG NOZZLE, LLC
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UNITED STATES

BETE FOG NOZZLE CELEBRATES 75 YEARS OF SOLVING SPRAY PROCESS CHALLENGES

Greenfield, MA: BETE Fog Nozzle, LLC, a leader in spray nozzle engineering, manufacturing, and application solutions, proudly marks its 75th anniversary in 2025. For decades, BETE has remained at the forefront of spray technology innovation, offering tailored solutions for industries such as food and beverage, chemical and petrochemical processing, energy production, and pollution control. BETE was founded in 1950 by John Bete in Greenfield, MA, shortly after he invented the original spiral nozzle. The company has since grown its global presence through a strong distributor network and two international subsidiaries – BETE Deutschland GmbH and BETE Europe.



From its earliest designs to today's advanced spray technologies, BETE has continuously proven its commitment to quality, precision, and solution confidence. Its product line has expanded to include notable patented technologies such as the MaxiPass® Full Cone Nozzle, SpiralAir® Air Atomizing Nozzle, Twist & Dry® Spray Drying Nozzle, MicroWhirl® Misting Nozzle, and the HydroClaw® Tank Cleaning Nozzle. BETE's spray solutions are engineered not only to meet specific process requirements but also to improve operational efficiency and support sustainability goals in critical industrial applications.

In 2024, BETE merged with EXAIR, a leader in engineered compressed air solutions and static elimination. This strategic partnership opens the door to expanded capabilities and greater opportunities to better serve customers. As BETE celebrates 75 years, it looks forward to continuing its mission of solving spraying challenges by delivering reliable, high-quality nozzles, fabrications, and spraying systems.