

1950 2020

SPRAY NOZZLE & SPRAY SYSTEM EXPERTS

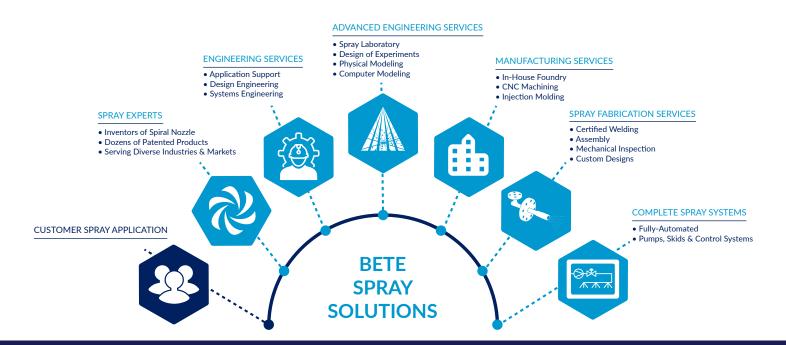
BETE is a pioneer in all areas of spray nozzle engineering, manufacturing, and applications. BETE's spray technology is used worldwide to optimize processes in a variety of markets, including food, beverage, petrochemical, chemical, and pollution control.

OPTIMIZE YOUR SPRAY PERFORMANCE WITH BETE SPRAY TECHNOLOGY

Leveraging over 70 years of experience with industrial nozzle design, advanced engineering, and manufacturing resources, BETE has grown far beyond spray nozzles. We offer a one-stop shop for custom-engineered spray systems and fabrication solutions.

BETE's deep understanding of spray nozzle and fluid system performance allows us to tailor and design a system to meet your specific operational needs and requirements. If you want to optimize an existing spray system, we can evaluate your system and recommend changes to improve the performance and reliability.

BETE designs and fabricates spray headers, spargers, spray lances, injectors, and quills. Our engineers start by incorporating your project specifications to ensure we meet your design requirements, including any referenced industry codes, to deliver a fully compliant fabrication.



A WIDE ASSORTMENT OF SPRAY NOZZLES TO MEET **ALL YOUR SPRAY APPLICATION REQUIREMENTS**







Full Cone

- Gas Cooling & Scrubbing
- **Dust Control**
- Spray Pond Cooling
- Packed Bed Distribution







Hollow Cone

- **Dust Control**
- Chemical Injection
- Gas Scrubbing
- Flue Gas Desulfurization (FGD)







Spiral

- Gas Cooling & Scrubbing
- **Dust Control**
- Chemical Spray Injection
- **Evaporative Disposal**
- Fire Protection







Fan

- Coating
- Surface Cleaning
- Conveyor Washing
- High Impact Washing
- Foam Control







Misting

- Humidification & Moistening
- **Dust Suppression**
- NOx Removal
- Gas Conditioning
- Odor Control





Air Atomizing

- Coating
- Lubricating
- Cooling
- Humidification & Moistening
- **Dust Control**







Tank Cleaning

- Process Vessels
- Drums & Totes
- Processing Equipment
- Oil & Gas Storage Tanks
- Tanker Truck & Railcar









Automatic

- Coating
- Lubricating
- Humidification & Moistening





Custom Spray Fabrications

- Spray Lances
- Spray Injectors & Quills
- Spray Headers
- Spargers & Spools





Custom Spray Systems

Engineered and designed to meet your specific spray and process requirements

LEARN HOW THE LATEST SPRAY TECHNOLOGIES SAVE TIME, MONEY, AND RESOURCES



