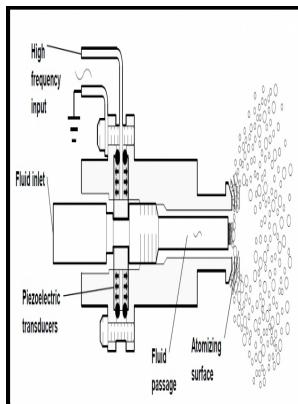


Electrostatic atomization

A. Hilger - Atomization Technologies Part 4 Centrifugal, Rotary and Electrostatics Applicators



Description: -

- Electrostatic atomization.
- Spraying
- Electrostatic atomization

- Electrostatic atomization

Notes: Includes bibliographical references (p. [138]-145) and index.
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Tags: #Toyota #Develops #New #Paint #Atomizer #with #Over #95 #percent #Coating #Efficiency, #Highest #in #the #World

Electrostatic atomization of liquids on JSTOR

Preferably the electrode ring 20 which, as stated heretofore, is placed adjacent to the edge of the film-forming surface, is spaced elow and concentric with the lower edge 18 to draw oil droplets uniformly therefrom. At higher jet velocities, breakup is caused by waviness of the jet.

Electrospray and Atomization

Before the rise of the COVID-19 pandemic, basic disinfectant pump sprayers or simple spray bottles have been the go-to sprayers for disinfecting, sanitizing and deodorizing applications.

Electrostatic Atomisation & Spraying

We had reams of data and empirical correlations about the behavior of fluid-filled hypodermic needles spraying microliters of conductive liquid per second at a few kilovolts potential.

Electrostatic Disinfection: How Does It Work?

The paper describes the atomization process, the....

Comparing Disinfectant Sprayer Types

The primary windings 131 and 131 of transformer 30 are connected in series. It is a further object of this invention to provide an 3,269,446 Patented August 30, 1966 apparatus for electrostatic atomization which overcomes the defects of fuel impingement on the electrodes. A drawback to all types of pressure nozzles is that doubling the liquid flow rate requires a fourfold increase in injection pressure.

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