



ACCUGLAZE

450 & 650



ACCUGLAZE

The AccuGlaze is designed for artisans and semi-industrial operations. It is a complete, stand-alone solution with conveyor, PulsaJet® header, spray controller and pressure tank.

The system allows the high precision application of icing, sugar or any other low viscose coating liquid such as egg wash for glazing or bio-protective solutions.

The system is equipped with casters to facilitate setup and make it operational in a matter of seconds - even in a small workshop.

PRECISION SPRAY CONTROL TECHNOLOGY

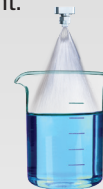
Precision spray control technology and the PulsaJet® nozzles are the ideal tools to control dosage, reduce spray mist and prevent overspray. The result is less costs through ingredient waste and less time needed to clean and maintain the production area.

The system is equipped with an incremental encoder and frequency converter for the motor. Thanks to the inductive trigger sensor with delay function the spray is only deposited on the target.

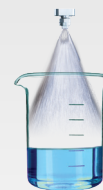
HOW PRECISION SPRAY CONTROL WORKS

Electrically-actuated spray nozzles are turned on and off very quickly to control flow rate. This cycling is so fast that the flow often appears to be constant.

NOZZLES SPRAYING
90% OF THE TIME



NOZZLES SPRAYING
50% OF THE TIME

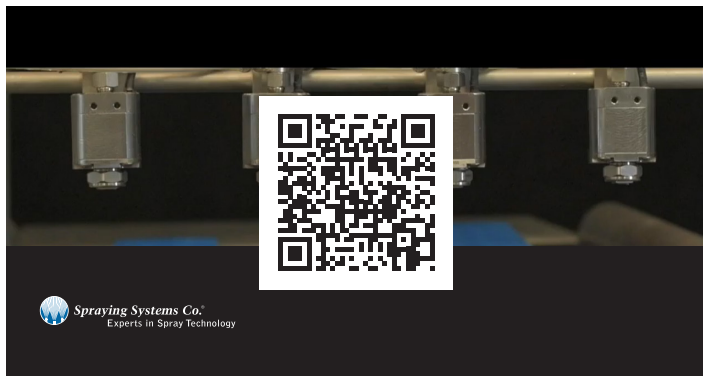


NOZZLES SPRAYING
25% OF THE TIME



Modify the flow rate of the PulsaJet® nozzles without changing pressure thanks to the modulation of the signal.

SEE THE ACCUGLAZE IN ACTION



Spraying Systems Co.
Experts in Spray Technology



TECHNICAL DATA

- Hygienic conveyor
- Positive drive conveyor belts
- Retractable tray to place products before the application
- Retractable tray to gather products after the application
- 19 l pressurization tank with low level control
- Sound alarm when the bottom of the tank is reached
- AutoJet® F1850+ controller
 - Stainless steel controller
 - Air control via controller
 - 220 V (single phase) / 10 A
 - 7" HMI display
- Frequency controlled motor
 - Power: 370 W with integrated encoder
- 4 PulsaJet® 114860-X Food contact header with adjustable height and width
- Inductive trigger sensor

SETTINGS & INTERFACE

- Easy to use
- Electronic flow adjustment on the operator screen
- Easily define the start, the space in between and the end point of the product, resulting in an efficient spray application without waste
- Sound and light alarm on pressure change

APPLICATION OF A WIDE VARIETY OF LIQUIDS

- Egg glazing
- Dairy or vegetable protein
- Water (cereal gluing and topping)
- Sugar syrup
- Bio protection products
- Potassium sorbate
- Vinegar



MORE INFORMATION AVAILABLE ON WWW.SPRAY.COM

