

PulsaJet_® AA_10000AUH-104210-___

Additional Specifications Weight - Approx. 9 oz. (0.26kg) Power - 0.36 Amp. at 24vdc Max. Fluid Pressure - 250 PSI (17 bar) (W/ AutoJet Advanced Controllers) Max. Fluid Temp. - 200°F (93°C)

W/ 5 Degree Dovetail Tip Alignment **Electric Spray Nozzle**

Two versions are available: 1. CE approved and food contact materials (EC 1935/2004). 2. CE approved and non-food contact materials.

- For pulse width modulation (PWM) applications to accurately control flow rate while maintaining spray pattern integrity.
- Special electric spray nozzle that has built in 5 degree nozzle offset.
- flow control and spray integrity during operation.
- Integral connector is a 3 pole, m8 (pico or nano size), male receptacle. supplied with a 3 pole. m8. straight, female, shielded cable cordset. as an option.
- Advanced Spray control panels.
- Compact, lightweight design, ideal for automated or robotic applications.
- AutoJet Technologies Advanced spray control panels.
- but will operate with any 24VDC controller.
- Wetted seals available in: 1. FDA/food contact VITON or EPR or 2. Non-FDA contact VITON and EPR
- Available mounting kit for 1/2" rod, see Data Sheet 50935.

Typical Applications:

DESCRIPTION:

#AA_10000AUH-104210-___ PulsaJet® Automatic Spray Nozzle

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• Uses TPU PWMD low profile dovetail flat spray tips. Tips attain exceptional

for wiring, only the 1 pin (brown wire) and 3 pin (blue wire) are used. the black wire is not used. to ensure electromagnetic compatibility, the shielding must be connected to earth ground. No Cable (-NC) versions are available

• Uses a shielded cable specially designed for use with AutoJet® Technologies

• High speed cycling possible, up to 15,000 cycles per minute when used with

• Specifically designed to operate with AutoJet spray control panels and systems,

Complies with appropriate European and UK food contact and safety directives.

• Coating • Sealing • Marking • Moisturizing • Lubricating • Robots

	Spraying Systems Co. Spray Nozzles and Accessories P.O. Box 7900 - Wheaton, IL 60187-7901				
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