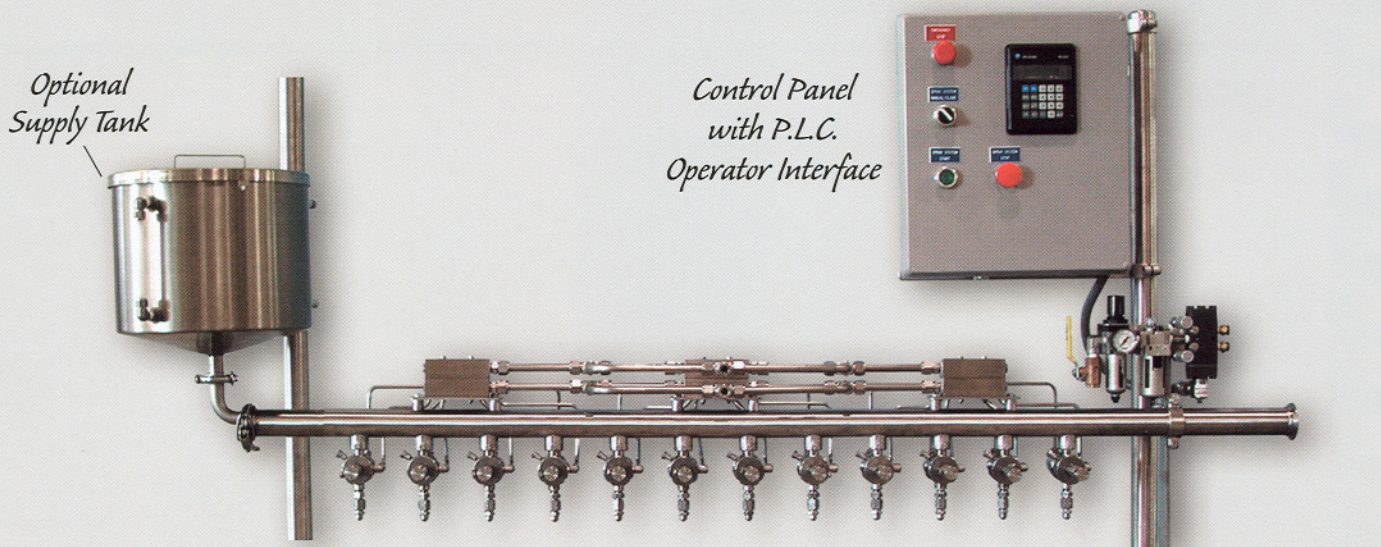


SERIES II MICRO-METER "AIRLESS" LIQUID APPLICATOR

Designed specifically for over-the-belt conveyor applications to evenly apply low viscosity liquids such as oil or release agents to product or conveyor belting.

The Series II Liquid Applicator is a user-friendly, gravity fed, pulse operating spray system. It features our unique nozzle and pump design. The unique nozzle design includes our patented self-adjusting, positive shut-off, poppet nozzle. Our piston driven, positive displacement pump eliminates the need for mixing plant air with the liquid product creating an airless atomized spray. The Series II Liquid Applicator is designed for oven bands, dehydrator belt, pan and cavity applications. System can be configured for over the belt or top and bottom spray applications.

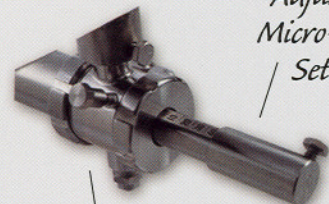


Standard Features

- 304 stainless steel construction
- 40 series pumps with adjustable micrometer settings
- NEMA 4 fiberglass control console
- Panel mounted P.L.C. allows for operator to control liquid application rate up to 250 strokes per minute
- Externally mounted air filter, regulator, lubricator and solenoid
- Mounting hardware package



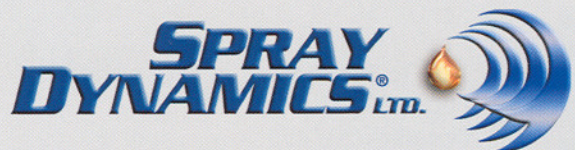
*Self-Adjusting
Poppet Nozzle*



*Adjustable
Micro-Meter
Setting*

*40 Series Positive
Displacement Pump*

Tel: 636-629-7366
800-260-7366
Fax: 636-629-7455
spray@usmo.com



Spray Dynamics Ltd., 108 Bolte Lane, St. Clair MO 63077

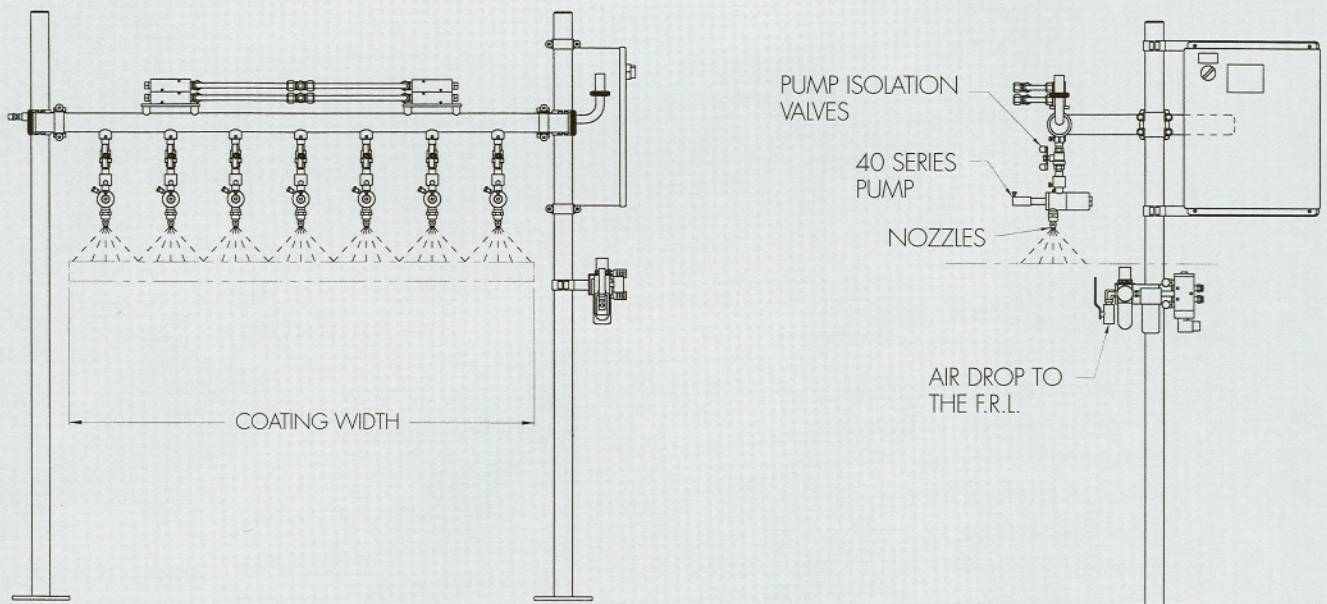
SERIES II MICRO-METER "AIRLESS" LIQUID APPLICATOR

AVAILABLE OPTIONS

- Stainless steel supply tank with screen level sight gauge and lid
- Heated manifold, spray arm and supply tank
- 316 stainless steel nozzle construction
- Nozzle variations in degree and size
- Waterflush pumps for special applications
- Pneumatic and fluid isolation valves
- Delta Liquid™ Gravimetric System
- Stainless steel control console
- Specialty alloys for specific applications
- Remote spray nozzle assembly

POWER SPECIFICATIONS

- 115/220 VAC, 50/60 Hz, single phase
- 80 P.S.I.G. plant air



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