

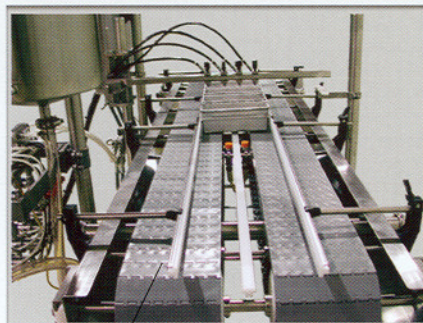
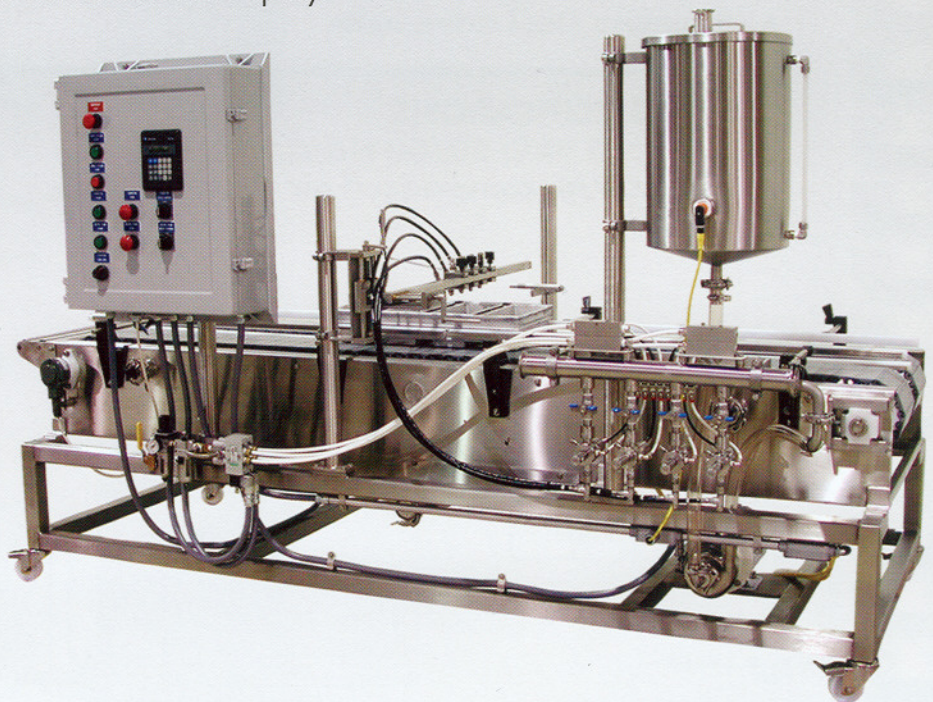
# ECONOFLO® BREAD AND MUFFIN PAN COATER

Our versatile, high speed, pan coating system, provides metered, accurate, uniform oil application on up to 300 cavities per minute.

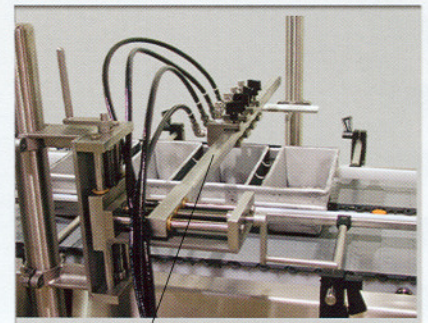
The multi nozzle spray system design and variable width pan guides provides flexibility allowing for a variety of pan configurations including bread, cake, and muffin pans. Our gravity fed, pulse operating spray system features our unique patented, self-adjusting, positive shut-off, poppet nozzle. Our piston driven positive displacement pump eliminates mixing air with liquid product creating an airless atomized spray.

## Standard Features

- 304 stainless steel construction
- Four pump Series I Micro-Meter "Airless" Liquid Applicator
- Adjustable nozzle blocks with incremental reference bar
- NEMA 4 control console
- Panel mounted P.L.C. allows for operator to control liquid application rate up to 300 strokes per minute
- Externally mounted air filter, regulator, lubricator and solenoid
- Forty-quart supply tank
- Variable speed conveyor with wash down motor
- Adjustable pan sensor
- Variable width pan guides, 5" - 24"
- Adjustable locking casters
- Tools-free design



*Variable Width Pan Guides*



*Adjustable Nozzle Blocks*

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



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

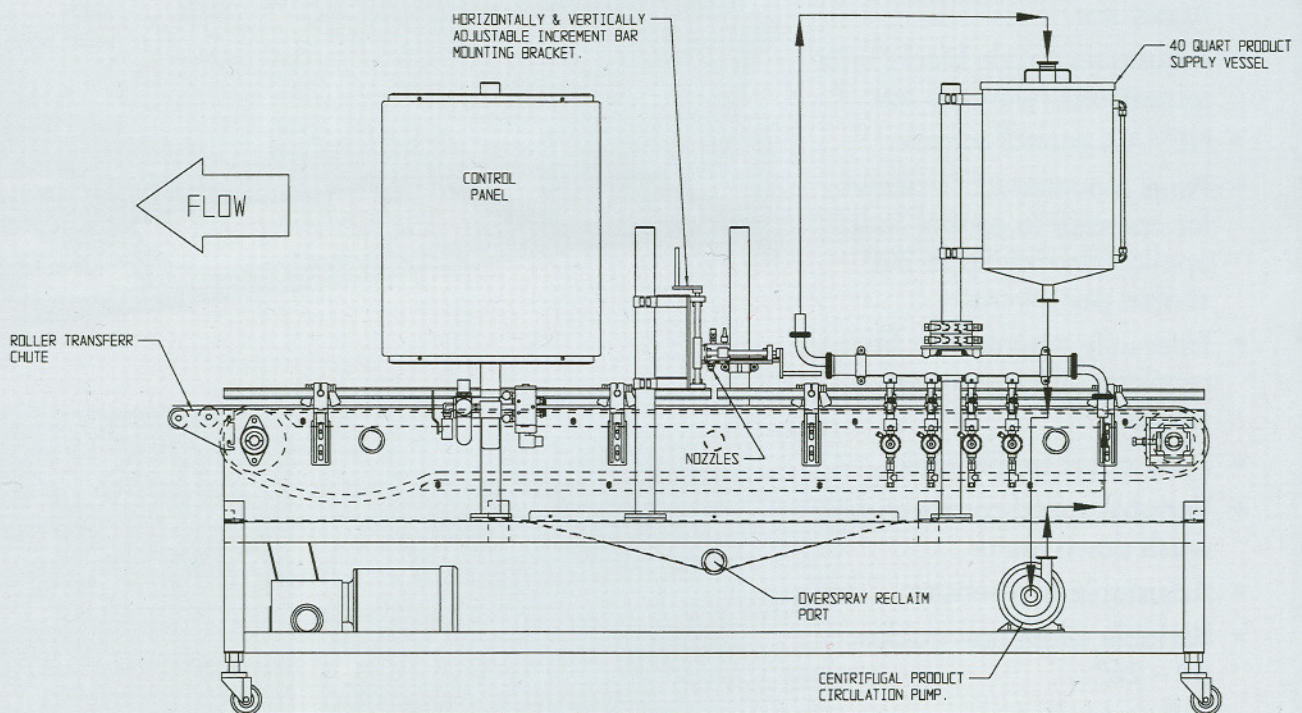
# ECONOFLO<sup>®</sup> BREAD AND MUFFIN PAN COATER

## AVAILABLE OPTIONS

- Custom pump/nozzle configurations
- Heated oil tank with thermostat
- 316 stainless steel construction
- Nozzle variations in degree and size
- Draft hood
- Mist collection system
- Custom conveyor widths and lengths
- Stainless steel control console
- Stainless steel drive belts

## POWER SPECIFICATIONS

- 115/220 VAC, 50/60 Hz, single phase
- 4.8 S.C.F.M. compressed air at 100 P.S.I.G.



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

**SPRAY  
DYNAMICS<sup>®</sup> Ltd.** 

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