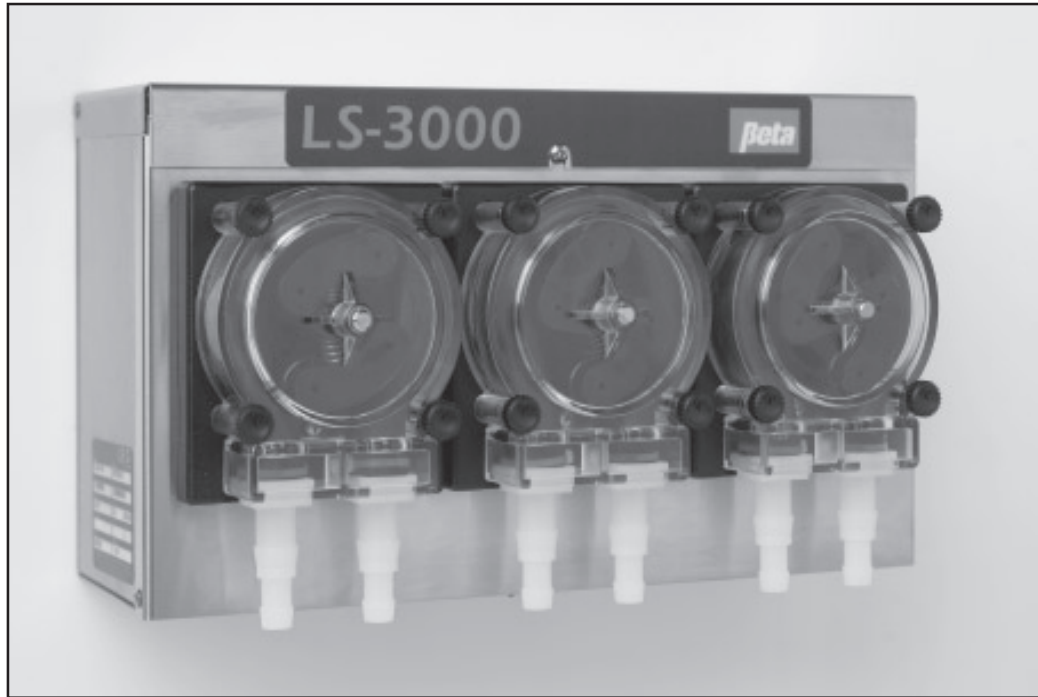


LS-3000

Precision-Timed Chemical Dispenser



Reduced Maintenance and Equipment Costs

- Parts are easily interchangeable without tools
- Use with Beta's W-6000 reservoir for powder or solid application
- SnapHead™ system allows for minimal installation and maintenance time, and has inexpensive spare parts

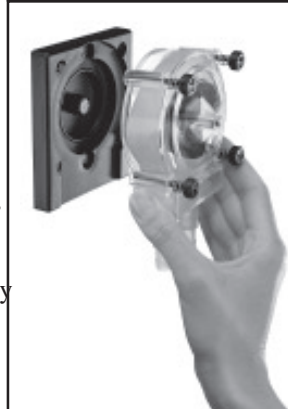
Four Selectable Control Modes for Built-In Flexibility

- Programmable delay and run time intervals for run and delay/run modes
- Relay mode allows direct response to supply signals
- Features a recycle mode to allow proportional delivery during supply signals

Efficient and Easy to Install

- Small size and light weight makes product easy to install
- Flexible SnapHead™ system allows easy interchangeability between pumps and solenoids

600 Series SnapHead™

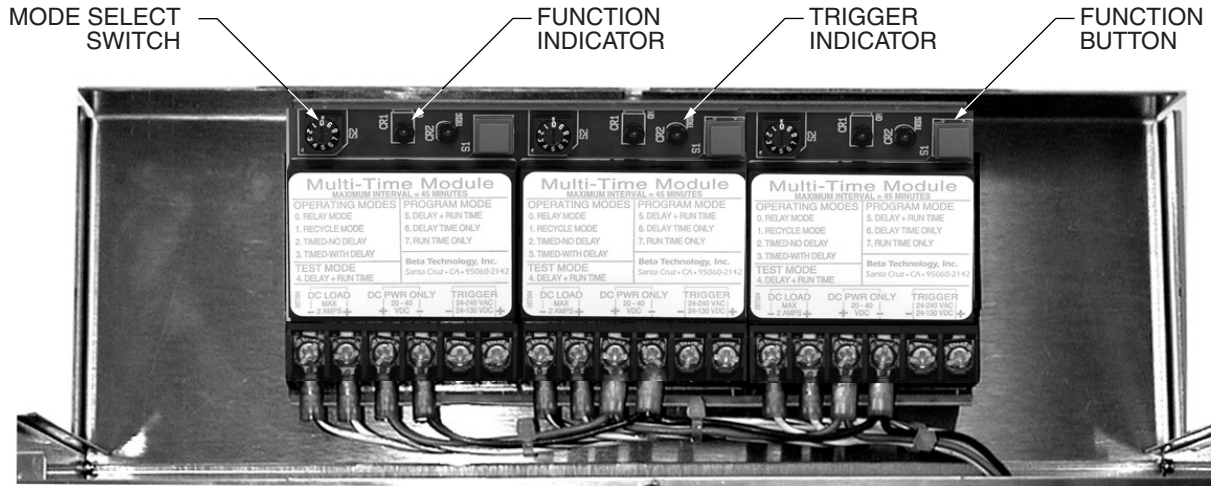


Snap-in modules for easy setup and maintenance
Common roller for all pump tube sizes
Accurate shaft alignment for extended pump tube life

The Pump that's a Snap to Service!

LS-3000

Chemical Dispenser



SPECIFICATIONS:

SIZE

DIMENSIONS

6.5H x 11.5W x 6D (inches)
16.51H x 29.21W x 15.24D (centimeters)

WEIGHT

8.2 lbs (3.72 kg)

MATERIAL

CABINET

Type 304 Stainless Steel

MOUNTING

Wall mounted with (2) key hole slots in the backplate

ELECTRICAL POWER CONFIGURATIONS

115, 208 or 230 Volts AC ($\pm 15\%$) 50/60 Hz
24 Volt models available.

AMBIENT OPERATING TEMPERATURE

32° to 132° F (2° to 49° C)

PUMPS

Peristaltic, dual roller, self priming and self-checking.

MATERIAL

Silicone, standard, other options available.

RUN SPEED

100 rpm, 28.4 oz per minute (840 ml per minute) at normal voltage

TYPICAL OPERATING CONDITIONS

INLET VACUUM

8 inches (200 millimeters) of mercury

OUTLET PRESSURE

20 psi (1.4 bar) maximum

TUBING MATERIAL

Silicone-Fluid at one centipose
Viton Tubing for solvents optional

TRIGGER VOLTAGES

24 to 240 Volts AC or 24 to 130 Volts DC

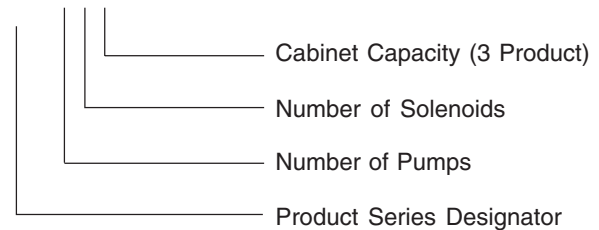
RUN TIME

Range 1/10 second to 45 minutes

HOW TO ORDER

Model numbers are determined as follows:

LS-3XX3



Item #	Model	Description
099161	LS-3303	3 pumps
099183	LS-3213	2 pumps, 1 solenoid valve
099185	LS-3033	3 solenoid valves
099187	LS-3123	1 pump, 2 solenoid valves
099160	LS-3203	2 pumps, 1 cover plate
099189	LS-3023	2 solenoid valves, 1 cover plate
099191	LS-3113	1 pump, 1 solenoid valve, 1 cover plate

Note: Design and specifications subject to change without notice



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