

LABORATORY DEPOSITORS

Pneumatic or Servo Driven

Single or Multi-Product

Bottom Line Process Technologies, Inc. offers custom single shot depositors suitable for heat sensitive, viscous products. The machines can be pneumatic or servo driven, and can be designed with single or multiple product hoppers. Options include heat control on product hoppers and pump heads, custom die plates, and special piece sizes.



The machine above is a servo driven depositor, mounted on a frame that sits on the floor. Both product hoppers are controlled independently, which allows for co-depositing two products with different properties. The control panel has an operator touch screen.

The machine to the left is a pneumatic depositor. This machine is designed to sit on a lab counter top. The machine has a single hopper with a divider plate, which gives the capability of producing two color/flavor products with similar heat/flow properties. This machine can also be built with multiple hoppers and heads.



EASY TO OPERATE

EASY TO ADJUST

EASY TO CLEAN

Designed with Sanitation in Mind

Equipment can be put on Casters or Built to Specification for Easy Installation and Integration into Facility

Pump Drive System

Pneumatic or Servo; manual or automatic

Batch Sizes

Up to 3Kg per product hopper (depends on product density)

Materials of Construction

All product contact surfaces stainless steel and FDA approved materials

Electrical Requirements: 120 volt, single phase; up to 15 amps (depends on number of hoppers and heat requirements) - 220 volt, 50 Hz is available as an option

Hopper Options

Single hopper; single hopper with center divider plate; multiple hoppers (2 or more)

Heating Options

Electrically heated and digitally controlled product hopper(s), depositing head(s), die plate

Piece Sizes 1 - 25 grams; custom sizes and pumps available

Touch Screen Operator Interface Available - stores up to 99 recipes

Custom Dies and Molds



Presentation quality product concepts can be generated with the depositors, including center filled products, swirled, striped, and side-by-side executions.

Manufactured By:

Bottom Line Process Technologies, Inc.

8034 118th Ave. N.

Largo, FL 33773 USA

Ph/Fax 1.727.548.6484

Toll Free 1.888.834.4552

Represented By:

www.blp-inc.com

BLT
INC.
P R O C E S S

info@blp-inc.com