

NEW PRODUCT

On-Spec COLOR ADDITIVE FEEDERS

- STEPPER MOTOR
- 6 LITER STAINLESS STEEL FEED BIN
- UNIQUE DOSING CYLINDER
- EASY TO SET-UP
- SIMPLE OPERATOR INTERFACE
- UNIVERSAL MOUNT RISER
- 110V OPERATION
- THROUGHPUT RANGE 5g-25kg
- ACCURATE METERING OF NORMAL AND MICRO GRANULES
- 1 YEAR WARRANTY

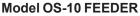


Model OS-5

AUTOLOAD On-Spec FEEDERS ARE THE SOLUTION FOR YOUR COLOR ADDITIVE NEEDS.

Model OS-5 FEEDER

The Autoload OS-5 is a simple, easy to operate and extremely accurate feeder. The unique feeding cylinder provides a consistent and accurate material feed. The stepper motor-dosing cylinder combination makes this one of the most accurate feeders in the market. The OS-5 is easy to use and can be synchronized to an extruder or injection molding machine. The simple digital motor control includes functions such a built-in timer, fixed test/calibration program, tachometer-slave control, relay feedback time and much more. Also standard is a keyboard lock to prevent unauthorized use.



The OS-10 incorporates the same basic mechanical design as the OS-5. The primary difference between the OS-10 and OS-5 is in the controller. The OS-10 uses a microprocessor controller featuring: Auto Calibration, Simple User Interface, RS 232 Computer Port, Recipe Storage and Adaptive Control.



Model OS-10

Dimensions (in inches) (Note: Riser, Motor drive and Feed bins make up total dimensions)			
OS-5	20"	15"	9.5"
OS-10	20"	16.5"	9.5"
Riser for both units	5.5"	8"	5.5"
Motor drive w/ dosing screw for			
both units	10"	4"	4"
Feed bins with 6 liter capacity	13"	9"	9.5"

AUTOLOAD | Phone 1-800-428-8653 — Fax 1-703-490-7063