

FEATURING: ColorSave®- 1000 Feeder

The only gravimetric feeder that offers Smart-Clean automatic quick cleaning.



FEATURES

- Stores up to 500 recipes, shorter setup time
- Easy replacement of feeding screw
- Easy cleaning when switching colors and materials
- Optional integrated Venturi vacuum loader
- Real-time data collection and management of material consumption



FEATURES

- Purge colorant in just 10 seconds
- Simply press the "Empty" button and remaining colorant or masterbatch returns to the storage chamber
- No more manual clean-outs between jobs
- Enhance employee safety and reduce change over time.



ZAGEquipment.com



888-845-6395

Sales@ZAGEquipment.com



Gibsonville, NC Facility



ColorSave® - 1000 Feeder

SPECIFICATIONS

Hopper	3/5/10 liter
Output Range	0.2-100 kg/h
Motor	Powerful step motor
Display	4.3" color touch screen
Recipes	1000
Load cell	15 kg for 3 or 5 liter volume 30kg for 10 liter volume
Alarm Output	N/O or N/C dry contact 0V
Weight	3 liter: 16 kg, 5 liter: 18 kg, 10 liter: 34 kg
Power	100-240v, 200W, 50/60hz



MULTIPLE APPLICATIONS

- Injection Molding
- Extrusion
- Extrusion Blow Molding



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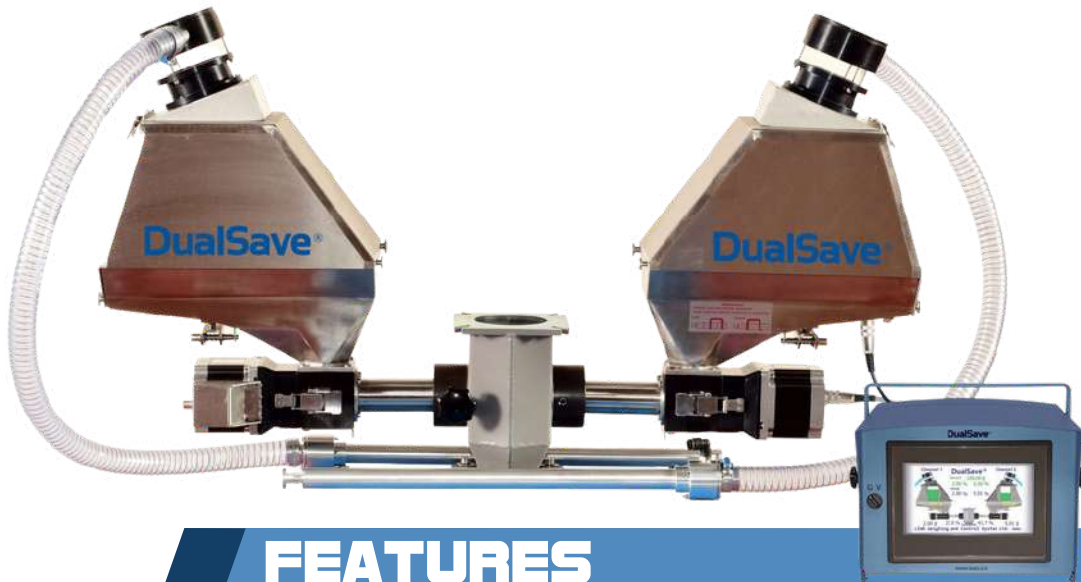


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ColorSave® - DualSave Feeder

A dosing system able to regulate two feeders connected to the same neckpiece with a single control unit



FEATURES

- Unparalleled accuracy and precision
- Easy and intuitive control unit
- Unmatched cost-savings
- Improved quality of final product
- Vastly reduces the amount of rejects
- Stores up to 500 recipes, shortening setup time
- Easy replacement of feeding screw
- Ability to combine gravimetric and volumetric channels
- Compensation of masterbatch amount when using scrap material

MULTIPLE APPLICATIONS

- Injection Molding
- Extrusion
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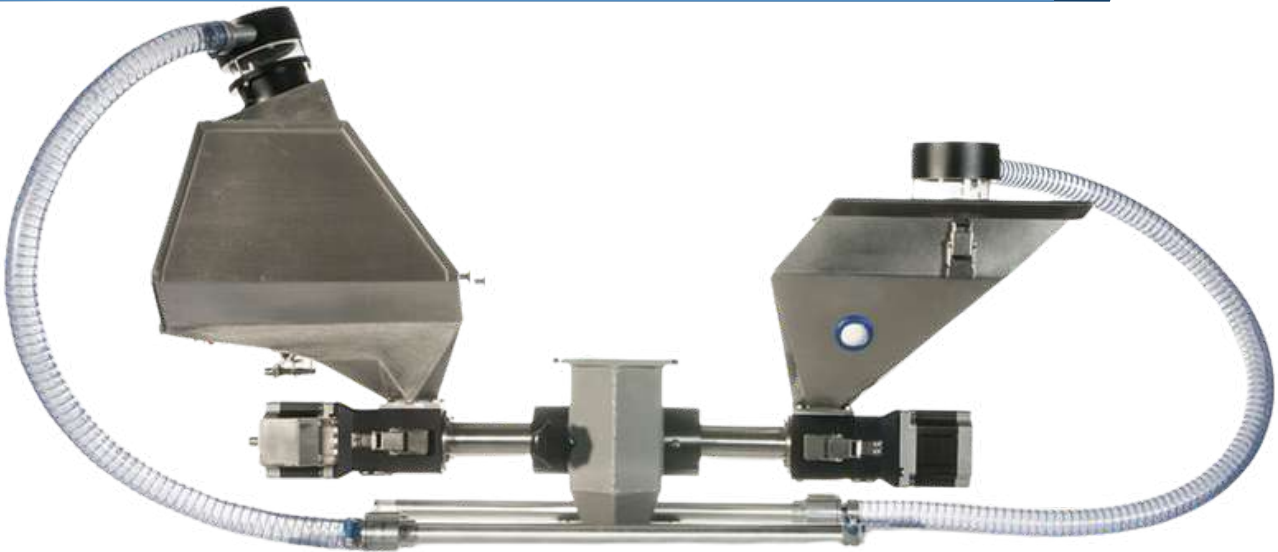
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ColorSave® - DualSave Feeder

SPECIFICATIONS

Hopper Volume	3/5/10 liter with gravimetric channel 6/12/20 liter with volumetric channel
Output Range	0.2-100 kg/h with gravimetric channel 0.02-200 kg/h with volumetric channels
Motor	Powerful step motor
Display	7" color touch screen



Input signals - Injection molding

Input signals - Extrusion

Input signals - Blow molding

Recipes

Communication

Load cell

Loader

Mountain and feeding

Alarm output

Power

Dry contact for synchronization w/ plasticization cycle

Dry contact for synchronization w/ extruder on/off operation

Dry contact for synchronization w/ extruder on/off operation

500

Modbus TCP/IP Included in injection molding and blow molding applications, optional in extrusion application

15 kg for 3 or 5 liter volume, 30 kg for 10 liter volume

Optional automatic integral Venturi vacuum loader

By neckpiece adapter, directly into the machine throat

N/O or N/C dry contact 0v, optional 24V/30mA max

100-240v, 200W, 50/60hz



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ColorSave® Microfeeder

The World's First Small Dose Gravimetric Feeder



**Designed
specifically for
small products**

FEATURES

- **Small Dose Accuracy**
 - ColorSave-Micro uses a single vibrating channel to accurately and consistently deliver the correct dose.
- **Easy Calibration & Less Maintenance**
 - The single channel is used for nearly all additives, handles wide range of feed rates and cleans easy.
- **Nearly all types of additives**
 - ColorSave-Micro supports pellets, several types of regrinds and powders, and Micro-granules



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ColorSave® Microfeeder

SPECIFICATIONS

Hopper	640cc
Output Range	Up to 80 g/minute
Dosing Technique	Vibration System
Communication	Modbus TCP/IP
Weight Resolution	0.01g
Loader	Optional integrated Venturi loader
Mounting & Feeding	Via neckpiece adapter
Alarm Output	N/O or N/C dry contact 0v
Weight	Feeder 10 kg Neckpiece 3.3kg Controller 5 kg
Power	100-240V, 50/60 Hz, 20 V/A



MULTIPLE APPLICATIONS

- Injection Molding
- Extrusion
- Extrusion Blow Molding



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