

ColorSave[®]1000VS

Single Component Volumetric Feeders



LIAD

Weighing and Control Systems Ltd.

Innovation
In Every Dose

ColorSave 1000VS

Single Component Volumetric Feeder

ColorSave 1000VS is a highly dependable, easy to use, and cost-effective volumetric additive feeder for injection molding and extrusion applications.

- Adjustable motor speed
- Optional Venturi loader with level sensor and adjustable material load time
- Multiple styles and sizes of quick-release feeding screws available
- Easy maintenance and cleaning
- Suited to any injection-molding or extrusion machine

ColorSave 1000VS Technical Specifications		
Applications	Injection Molding	Extrusion
Power	100-240v, 200W, 50/60hz	
Hopper Capacity	6/20 liter	
Output range	0.02-200 kg/h	
Motor	Powerful step motor	
Input signal	Dry contact input for synchronization with injection molding plasticization cycle	Dry contact input for synchronization with extruder on/off operation
Weight	14 kg (feeder) / 5 kg (controller)	
Mounting and feeding	By neckpiece adapter, directly into the machine throat	



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