

ColorSave Micro

An accurate, economical, small quantity gravimetric feeder for injection, extrusion, or blow molding machines.

Comet's ColorSave Micro is a compact, cost-effective single component gravimetric feeder. It uses a new patented system to precisely feed small quantities of color concentrate, or other additives, directly into the feed throat of your injection molding, extrusion, or blow molding machine.

The ColorSave Micro integrates the feeding process by continuously monitoring the load cells and accurately keeping track of the weight-loss rate from the feeder.

This simply designed unit ensures minimal setup time or maintenance. Load cells are protected in opened hoppers (no gates to open or close) insuring high reliability.



**Feeds various types of material
(even those difficult to feed)
without changing parts.**

COMET

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ColorSave Micro Advantages

- Easily tackles small pellets, powders, and additional materials that are difficult to feed.
- Fluctuations from the desired feeding range are minimized due to the unit's compact design and sophisticated algorithm.
- Change the additive feed rate from lowest to the highest rate without having to change any parts.
- Saves an average of 33% of color concentrate when compared to volumetric blenders mounted directly on the processing machine's feed throat.
- Accurately meters the minimum possible quantity (one single pellet) of color concentrate cycle after cycle.
- Weigh cells are not affected by vibrations transmitted from the processing machine. External loads or forces do not affect the function or the accuracy of the unit.
- Easy to install and use, eliminating machine downtime associated with conventional volumetric feeders.