



## The Ultimate Fusion of Gravimetric Blenders and Feeders

Maguire Fusion introduces a ground-breaking integration of WSB Gravimetric Blenders and MGF Gravimetric Feeders that sets a new standard in precision and flexibility for the plastics processing industry.

Maguire Fusion combines the extensive capabilities of the world's largest range of Gravimetric Blenders with the versatility and flexibility of Maguire's proven range of MGF Gravimetric Feeders.

With MGF gravimetric feeders positioned beneath or remote to a blender. This enables colors and additives to be dosed direct at the process, and the blender focus on dosing and mixing prime materials.

## The Perfect Blend of Simplicity and Control:

### Seamless Control

Manage and set parameters effortlessly from a single touchscreen control, providing operators with a user-friendly interface for optimal control.

### Install how you want

Position a blender and feeder according to your production preferences, providing you the best choice for your process.

### Color / Additive Precision

Achieve total precision in color and additive control ensuring comprehensive total recipe management.

### Regrind Compensation

Maguire Fusion automatically compensates for changes in regrind and natural dosing, ensuring consistent processing, and minimizing color usage.

ULTIMATE  
VERSATILITY  
AND  
FLEXIBILITY

5 YEAR  
WARRANTY



### Expandability

Easily incorporate additional materials into the processing workflow, providing a simple solution for the integration of new components.

### Rapid Color Changes

Maximize fast color and additive changes, minimizing downtime - boost overall operational efficiency.

### Mix Optimization

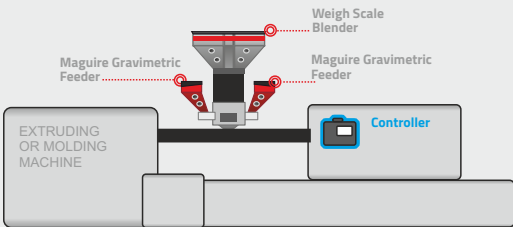
Maguire Fusion minimizes the risks of de-mixing in color and additive processes, ensuring a homogenous blend for high-quality

### Comprehensive Materials Data

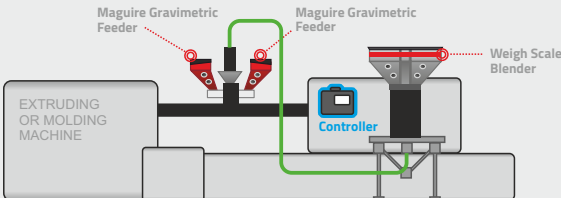
Access total materials data for enhanced tracking and reporting capabilities.

## FUSION Installation Choices

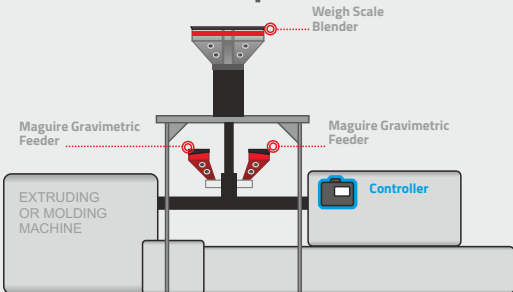
### Throat Set Up



### Floor Set Up



### Mezzanine Set Up



## Fusion Summary

**Universal Application:** Maguire Fusion integrates seamlessly with over 150 models of Maguire Gravimetric Blenders and combines effortlessly with over 50 models of MGF Gravimetric Feeders, offering a wide range of options and accessories for customization to any application.

**Modular Design:** The modular design allows for the addition or upgrade of components as needed, providing scalability and future-proofing your investment.

**Maguire Fusion** represents a significant leap forward in material processing technology, offering manufacturers unparalleled control, flexibility, and efficiency. This innovation reinforces Maguire's commitment to delivering cutting-edge solutions that empower the plastics industry to achieve new levels of precision and productivity.



Maguire Gravimetric Blender Range

No other manufacturer offers this range of choice. Visit [www.maguire.com](http://www.maguire.com) to see our full range



Maguire MGF+ Feeder Range