Go beyond blending

MCS Regrind

Dosing rejects and sprues in the form of regrind can result in saving substantial amounts of colorant. The secret? Dosing masterbatch, powder, liquid or another additive and regrind simultaneously.





Specifications



Modular system



Industry 4.0 compatible

Capacity

0.07-180 kg/h*

Configuration

Configurable with 2 hoppers Hopper loaders Can be placed off-line Part of the Movacolor modular dosing concept

Power

Supply: 95-250 VAC, 50/60 Hz By integrated automatic voltage selector

Consumption: 300 kw/h maximum

Accuracy

Up to 0,02%

Communication

Modbus TCP/IP, Profibus*, Profinet*

Materials

Masterbatch Regrind Liquid Powder

Process

Injection molding Extrusion

Operation

8" full colour touch screen controller Internal memory for static changes Logging software for dynamic changes Store up to 1000 recipies Multilingual

Design

Modular

Easy to remove hassle free hoppers Compact and robust Made in the Netherlands

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^{*}Go to movacolor.com/disclaimer to view the disclaimer