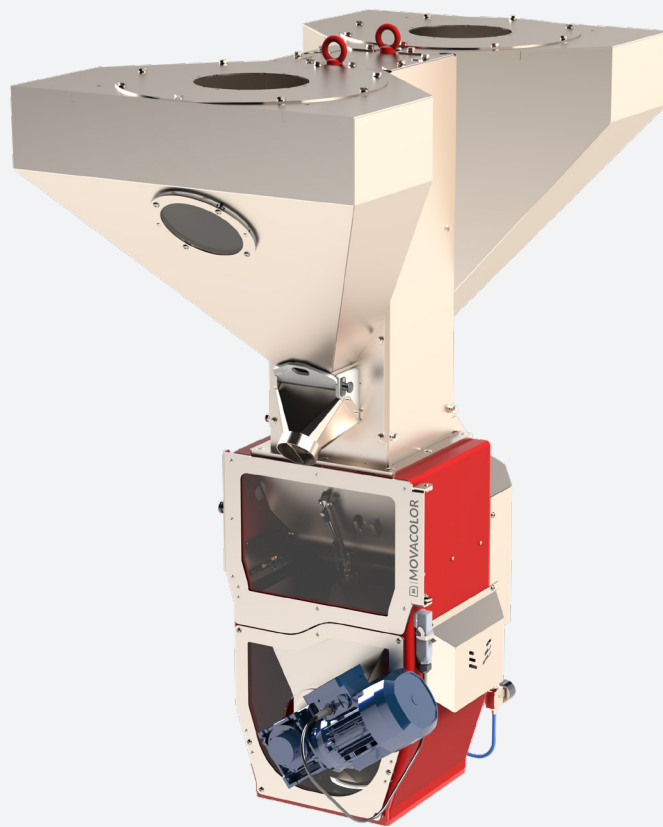


Go beyond
blending



MBS 202 Blender

Compact and robust batch blender capable of handling a wide variety of (low bulk density) materials with ease.



— Specifications



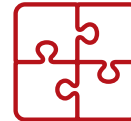
Accurate up to
0,02% through
unique valve design



No mechanical
and/or moving parts
inside the hoppers



High throughput
up to 1600 kg/h



Upgradable to a
Hybrid solution

Capacity

Throughput up to 1600 kg/h*
Weighing bin capacity 6 liters
Mixing chamber capacity 20 liters
With overdrive mode

Accuracy

Up to 0,02%

Process

Injection molding
Extrusion
Blow molding
Compounding

Configuration

Configurable with 2-8 hoppers
Hopper loaders
Can be placed off-line
Optional real-time throughput
measurement
Part of the Movacolor modular
dosing concept

Communication

Modbus TCP/IP, Profibus*, Profinet*,
OPC/UA*
Integrated hopper loader control
Alarm, Warning, Run
2x0-10 VDC or 4-20 mA
Potential free, 24VDC or extruder
tacho (0-30VDC)

Operation

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

Power

Supply: 230 VAC, 50 Hz or
115 VAC, 60 Hz
Consumption: 400 Watt maximum

Materials

Masterbatch
Regrind
Up to 120 °C

Design

Modular
Stainless steel
Hoppers with easy drain system
High efficiency mixer
Compact and robust
Made in The Netherlands

*Go to movacolor.com/disclaimer to view the disclaimer

The information on this leaflet may be subject to technical changes, printing errors, and mistakes.
Movacolor reserves the right to make product changes without prior notice.



Scan the QR code to find out more!