MMS 40 Weight Powder FF

Sophisticated real-time extruder throughput measurement system for dusty raw materials and free-flowing powders.





Specifications



Real-time insight in your extruder throughput



Easy to clean and maintain through inventive hopper design



Traceability of your main material consumption



Capable of handling dusty raw materials and/or regrinds

Capacity

Throughput capacity up to 1000 kg/h Weighing hopper capacity 40L

Up to 0,02%

Accuracy

Process

(Co-)Extrusion

Configuration

Configurable with a 40 or 60L hopper Hopper loader Extrusion line control add-on Dosing stops Part of the Movacolor modular dosing concept

Communication

Modbus TCP/IP, Profibus, Profinet, OPC/UA, Alarm, Warning Run2x0-10 VDC or 4-20 mA Potential free 24VDC or extruder tacho (0-30VDC)

Operation

8" full colour touch screen controller Capable of controlling multiple (co-) extrusion lines Internal memory for static changes Store up to 1000 recipies Multilingual

Power

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

Consumption: 150 Watt maximum

Materials

Free-flowing powder Dustry raw materials and/or regrinds

Design

Modular Compact and robust With additional dust collection filters Engineered and assembled in The Netherlands

