

The volumetric dosing units DM series have been designed for the automatic and precise dosing of masterbatches, additives, regrind.

The synergy between design, applied technology and material quality results in high flexibility. They can be installed on injection moulding machines, blow-moulding machines and extruders.



TECHNICAL SPECIFICATIONS:

- Inclined-axis dosing unit.
- Brushless motor drive.
- Control console and LCD display installed directly on the dosing unit (removable as optional).
- Self-learning calibration just by opening a slide gate.
- Lower slide gate for the unloading of material.
- Central flanged base to install up to 2 dosing units.
- Complete with static mixer.
- RS 485 Modbus interface.

ACCESSORIES:

- Painted steel central hopper.
- Alarm for lack of material with capacitive level sensor and buzzer.
- Kit for remoting the controller.
- Mixer body with blades.

ADDED VALUE:

- 50 storable recipes.
- Quick color change and cleaning thanks to a fully accessibility to the unit.
- Wide range of stainless-steel dosing screws and cylinders that can be easily and quickly interchanged.

