

## High Precision Microdosing

The microdoser DPM is a microbatch pulsed blender that represents a new way to interpret the dosage, thanks to the Rotopulse device and double tower that are exclusive equipment of Moretto. Such devices allow to

dose very small quantity of product with microbatch of 0.1 g, precision of 0.001% and reaction time of 25 ms. DPM is unique because it exploits a static system to determine weighs. Actually, it first doses master and then, based on this very small quantity, determines higher percentages for the other components through a series of "micropulsations." DPM is a pulsed dosing unit with direct setting of the percentages. It does not need a mixer because it simultaneously doses all components; moreover, its hoppers can all be removed. DPM can store up to 100 recipes and does not accumulate material, so changes of production are extremely easy. The reduced



dimensions allow the direct installation on machine board. The DPM series includes four basic models: DPM 0, DPM 1, DPM 2 and

DPM 4 and allows production of up to four components.

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