

DOSING SYSTEMS

VOLUMETRIC DOSERS

Volumetric dosers manufactured by M.C. Automazioni srl use an innovative rotative mechanism for the cups' plate, which allows to individually set the time for drop's and rotation's phases, improving the device's performances.

Available both in asynchronous and servo version, they reach speeds respectively up to 120 and 200 bpm, also according to the type of product and the packaging modes.

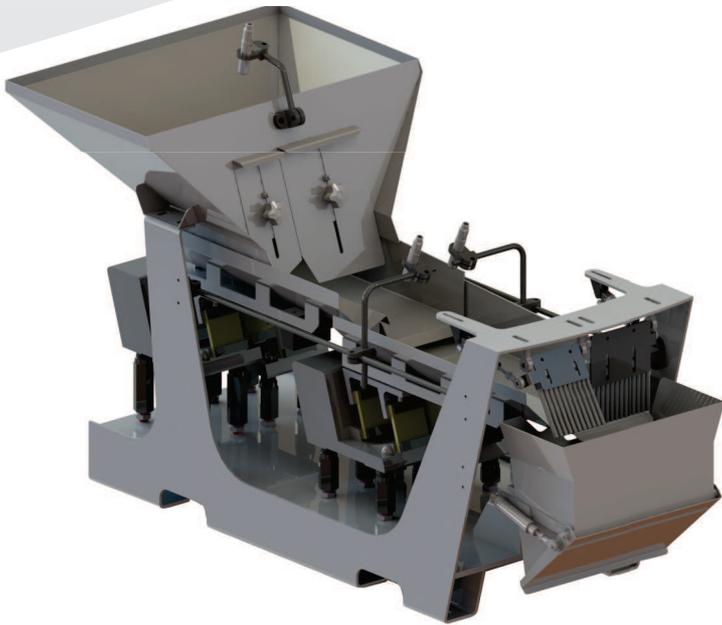
Ideal to dose granular, not fragile and little hygroscopic products, they are equipped with cups having a tolerance from 50ml to 2,5l. For bigger doses it is in any case possible to set a double drop inside the bag.



LINEAR WEIGHERS WITH VIBRATING CHANNELS

Linear weighers with vibrating channels are the ideal solution to automatically weigh products of fine, middle or big granulometry. Weighing precision is granted by 4 independent vibrating channels placed at different levels (2 for rough and 2 for fine weighing), with differentiated vibrations, as well as by two photocells avoiding obstructions in the channel, which bring the product inside the weighing basket with loading cell without damages. Upon request a version with 6 channels is also available and allows to reach higher speeds without affecting the tolerance (1%).

Realized in satin stainless steel e according "Hygienic Design", they make cleaning operations fast and easy.



Pictures of packed products are not of promotional nature, but meant to stand as examples of different packaging types. Not all represented products were packed by M.C. Automazioni s.r.l. or by Sigitaspak s.r.l.