

Ingredient dispenser COMPO 800



Basic technical information

Length:	2.000 – 5.000 mm
Width:	1.200 mm
Height:	1.800 – 4.500 mm
Storage capacity:	containers of 70 to 400 litres (arbitrary)
Construction material:	stainless steel
Discharge type:	vibro-discharge device, 0.085 KW
Discharge via:	compression funnel for DSE locks 50 litres, conveyor belt and blower or extraction judge
Dosing accuracy:	10 to 20 grams
Dosing quantity/Components:	up to 15 litres
Total dosing quantity:	up to 50 litres
Discharge rate:	3.5 kg/min (depending on material type)
Belt operating time:	ca. 1 min.
Filling:	bagging system via extraction or pressure pneumatic
Container lid:	closed, with filter for material extraction
Extraction:	exclusive, central or built-in
Electrical wiring:	fully wired
Air compressor installation:	fully installed
Electrical controls:	PLC on switchboard
Recipe computer:	exclusive backcontrol (extra offer position)
Full indicator:	included or excluded
Empty indicator:	included or excluded
Bagging system container:	suction bag filling

Intended use

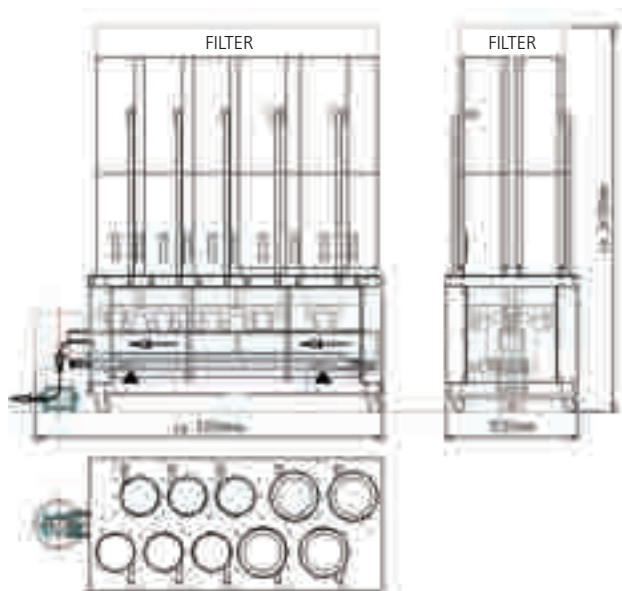
Fully automatic ingredient dosing and weighing of several components such as powder, ground, crystalline, grainy products as salt, sugar, baking agents, spices and flour.
Computer-supported recipe processing. (extra offer position)
CAUTION: fading products such as for example cocoa or fat-containing products are partially non-automatable!
Special eligibility: egg powder, milk powder, industry.

General function

The ingredients are stored in the Compo containers and automatically dosed onto the integrated conveyor scale. After weighing and dosing of all the recipe's components, the conveyor scale carries the ingredients automatically to the flour container scales or to one's own accepting locations via extraction or pressure pneumatic.

Construction

Frame construction: stainless steel mobile
Container construction: stainless steel with gauge-glasses
Conveyor belt: 4-point digital scale
Switchboard: stainless steel (built-in) according to OVE (Austrian Electro-technical Association)
Control system: Built-in PLC
Filling: through suction bag filling or landing and direct dumping station for the bags.



Symbol pictures – technical modifications reserved!