

COMBIMAT 14 - FFW

multihead weigher



ENG



- Complete stainless steel; Rigidized plate on product contact surfaces
- 5 Liter weigh pans for large volume products
- Up to 80 drops per minute
- Stepper motor on weighing pans
- Color touchscreen; 99 programs can be created and stored



www.gkspackaging.com

COMBIMAT 14 - FFW

multihead weigher

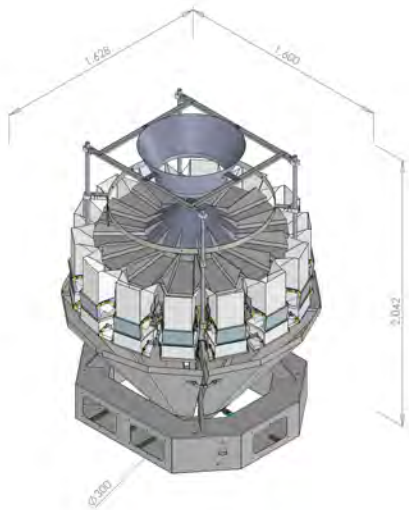
The Combimat 14-FFW (Fresh Food Weigher) is specially designed for weighing products such as fresh cut vegetables and other food stuffs. The machine is equipped with rigidized plating for optimal product transport. Vibrating lanes are placed under a 5° angle and the outside funnel is made with an extra inclination of 60°. To prevent condensation the machine frame has internal heating and is placed under overpressure.

The weigher is equipped with 14 electromagnetic driven vibrating lanes that transport the product to the pre-dosing buckets. From these buckets the product is dropped in the weigh pans. By means of calculating the ideal combination from the weigh pans, the final portion is dropped.

All buckets have a closing system that can easily be adjusted to prevent uncontrolled opening and make sure that the buckets are always closed correctly. The buckets are opened and closed by means of a stepper motor. Vibrating lanes, pre-dosing buckets and weigh pans can easily be removed without tools.

Machine is standard equipped with:

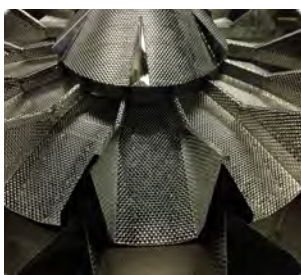
- ☆ Stainless steel construction; hygienic design
- ☆ Color touch-screen display (multiple languages possible)
- ☆ Easy controls for setting speed, weight, timers, etc.
- ☆ 99 programs can be memorized and selected
- ☆ Quick removal of parts for optimal cleaning
- ☆ Synchronization with all packaging machines
- ☆ Opening and closing of all buckets with stepper motors, no compressed air needed
- ☆ Load cell under top cone to control the infeed
- ☆ 5 liter weigh pans



Technical specifications:

Model	CM-B14 FFW
Weigh pans	14
Min. weight portion	100 gram
Max. weight portion	3.000 gram
Max. speed	80 /min
Program selection	99
Power	230V / 2Kw
Weight	850 kg

All dimensions and specifications are indications based on standard set up. Final details depend on customer specifications



GKS Packaging b.v.
Steenoven 18
5626 DK Eindhoven (NL)
+31 (0)499 463011
sales@gkspackaging.com

www.gkspackaging.com