

Ball Control BC236

Perfectly filled and unfilled convenience products

Trendsetter with innovative products

Implement ideas and become a trendsetter. When you are using Ball Control BC236 this becomes more than easy. Products in ball or drop shape, as a cylinder or ellipsis, filled or unfilled – there are no limits to your imagination. The appearance of your final product will enthuse you so much that you will hardly notice all the other advantages such as exact weighing and the simplicity of maintenance.



Ball Control BC236 – Coex

Ball Control BC236 is a universally applicable machine for the manufacture of convenience products. These can either be solid or be filled if the expansion for co-extrusion is used. The mass is portioned using a vacuum filling machine.

So much to choose from

There is (hardly) application for which you cannot use the BC236. It does not matter if you are making meat balls, croquettes, Schupfnudeln (finger-shaped potato dumplings) or cheese balls with fruit filling, burgers with feta cheese, vegetable balls with béchamel – you create your products for your customer fast, cost-efficiently and exactly to the required shape and weight. This means your balls are really round and other shapes are mouth-watering. And by the way: those are the kind of products that make you different from your competition. Now you simply have to decide with which products you want to pamper your clients; feasible options are all products with a weight of 1 g or more for unfilled products and – depending on the type – a diameter between 10 and 60 mm. An optional flatterer band or a texture roll allows you to realize even more interesting products and shapes.

Enjoyable technology

The shaping of the products is realized by the opposed hole plates through which the mass is guided. The hole plates are adjusted to the product sha-

pe – by moving against each other the desired shape is achieved. Fast, easy, safe and variable. Complete closing of the perforated discs guarantees the ideal separation. If necessary, it is also possible to set an overlap, to avoid chain formation.

The great weight precision is guaranteed by a filling flow divider, which separates product streams evenly and so presents an exactly defined quantity on all outlets.

Simply productive

You decide how much you want to produce. Whether you choose a 4up or 6up outlet depends on your individual requirements. A cycle speed of 250 per minute allows you to create 1,000 unfilled products in the 4up version, in the 6up version 1,500 unfilled products and if you use cycle speed of 150 you can produce 600 or 900 filled products. Refitting is very fast to do. And if you have a lot to produce, then you simply choose the refitting set for the high output version. This allows you to produce up to 3,000 unfilled products per minute on 12 tracks, or in other words: if you are producing a 20 g product, you are processing a 3.6 t mass per hour.

Service made easy

Only two plates and the nozzles are in contact with your product. And since there is so little contact, the wear remains very limited. And where there is

no wear, the parts have an even longer lifespan. This not only saves money for spare parts and service, but your Ball Control 236 also has a longer operating time – so you have more products at a lower price.

The hole plates and the nozzles are not only easy but also fast to exchange – hence refitting times are short. Settings and cleaning are carried out without tools, so that there is no need to search for the right tool. This saves valuable time and increases productivity. The Ball Control is low in maintenance and helps you to save – implementing ideas for your profit.

All advantages at a glance:

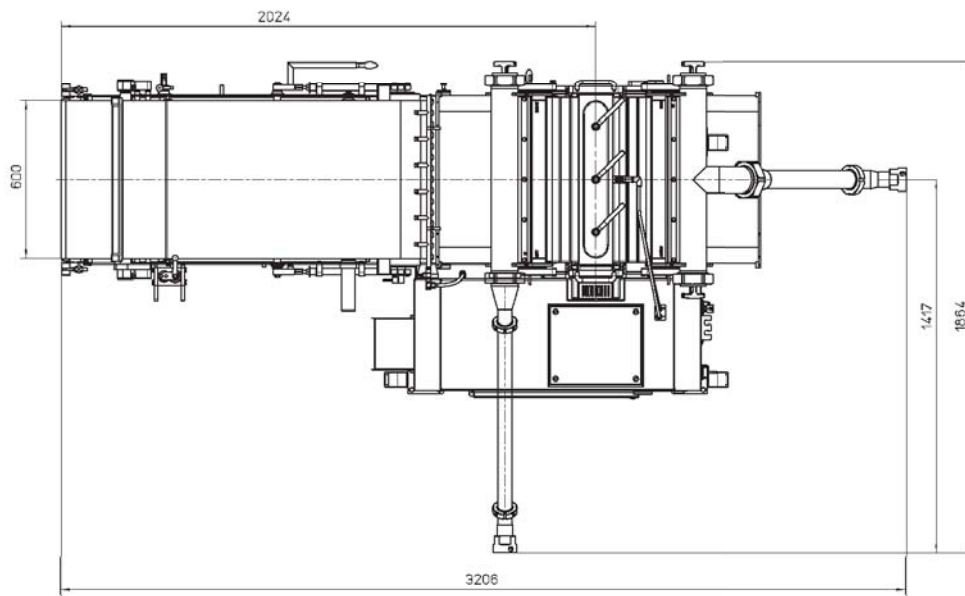
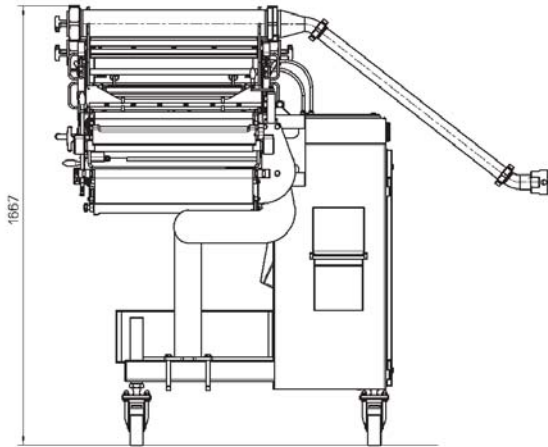
- Coex-products are possible
- Nozzles and hole plates can be exchanged quickly
- Low in maintenance
- No tool needed for adjusting and cleaning
- Easy to operate
- Low retooling time setup time
- Overlapping function of the cutting blades (optional)
- All functions can be selected via the display
- Openings in the cutting plates and nozzles are variable
- Up to 12 outlets



www.vemag.de

Technical data

Maximum cycle performance:	250 cycles/minute for firm products (with 20 g and 12 outlets = 3600 kg/h) 150 cycles/minute for filled products (with 20 g and 6 outlets = 1080 kg/h)
Weight range:	4up and 6up: 1g – 120 g, respectively $\varnothing 10$ – $\varnothing 60$ mm 12up: 1g – 34 g, respectively $\varnothing 10$ – $\varnothing 40$ mm
Shapes:	Ball Cylinder Ellipse Drop shape



VEMAG Maschinenbau GmbH
Postfach 1620, D-27266 Verden
Tel. 0 42 31 - 77 70, Fax 0 42 31 - 77 72 41
<http://www.vemag.de>, e-mail@vemag.de

Provided by:



NASCO Corporation