

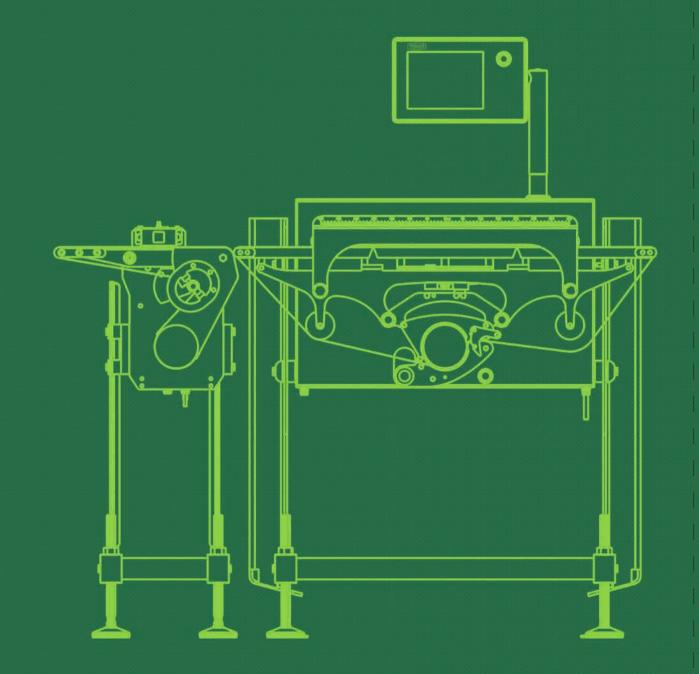
TECHNICAL SPECIFICATIONS	
	Process Check 716
Weight	325 kg



## **PROCESS CHECK 716**

CHECK WEIGHER FOR MINCED MEAT AND FORMING LINES

**DATA SHEET** 



VEMAG Maschinenbau GmbH • Weserstr. 32 • 27283 Verden • Germany

www.VEMAG.de

# OPTIMUM PORTION CONTROL – WHATEVER THE SITUATION!

## Dependably accurate portioning in any working environment

A hundred percent is only just good enough... Your customers rely on you: each of your products has to fulfil their minimum expectations, especially when it comes to minimum weight. That is why you use automated lines and intelligent control technology when you process your high-quality natural products – ingredients that can be subject to natural fluctuations.

The VEMAG Process Check VPC716 is suitable for minced meat products and all kinds of forming lines, and dependably helps you to comply with EU directives on ready-made packaging. A continuous weighing system with tendency regulation measures every one of your products, regulates your vacuum filler after measuring, and therefore guarantees perfect weights continuously, even if the ingredients fluctuate.

If a product diverges from acceptable tolerance levels, a connected ejection belt automatically discards the defective portions.

VEMAG Process Check VPC716: allowing your customers to rely on you.

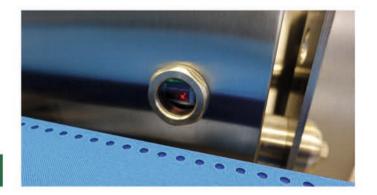
#### Benefits at a glance

- Guaranteed weight accuracy no defect products in retail
- · Reduce giveaway, save on packaging material
- Reduced downtime with patented forced ventilation in housing
- Production can be monitored by easily and quickly transferring data to any common production management software or a USB stick
- Robust build for tough working conditions
- Few wearing parts, therefore low maintenance costs
- · Easy to clean

## Load cell

## The Principle

- Weigh products quickly and accurately in the production process
- · Record and save weights in a synchronised system
- Automatically and continuously readjust the VEMAG vacuum filler



Load cell

## The benefits

- Reduce giveaway by intelligently controlling the connected filler
- Constantly perfect weights: Defective products don't find their way into retail
- Easily adjustable working height means flexibility
- Efficient to clean: all of the parts remain on the machine
- Robust build quality makes it impervious to vibrations caused by production
- · Easy to transport
- Long-life transport belts because the belts are guided precisely
- A special weighing table design allows even the smallest products to be transported safely

## Operating panel

## The Principle

- Control of scale parameters
- Current weighing figures displayed
- Production data recorded
- · Create and save programs
- Faults reported
- · Design your report layouts yourself

## The benefits

- Easy and intuitive to operate
- Downtimes quick to resolve
- Operator prompts make troubleshooting easy
- Production documentation and overview, thanks to easy data transfer by cable or USB stick



## Automatic ejecting by dropdown system or T-pusher

## The Principle

- Products with the wrong weight are reliably detected
- Efficient ejection without interrupting production or affecting output



Drop-down system

#### The benefits

- Selectable ejection principle
- Production security: no risk of defect products finding their way into retail
- Defective portions are detected and removed with total reliability
- The drop-down system also ensures: Savings on packaging material due to reduced rejects

### **Options**

- Clockwise and anticlockwise versions
- Safeguards weighing even in awkward positions such as below a fan
- U-shaped belt for clipped products
- · Twin-lane version available



