

VEMAG graphic control unit

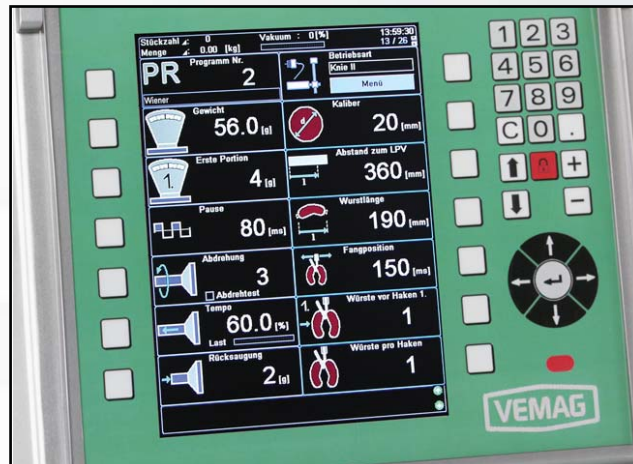
Portioning computer with graphical user interface



Graphical representation is the perfect user guide.

The new graphic control unit for VEMAG portioning computers is characterized by a graphical user interface which perfectly supports the operator in his daily work. Coloured symbols guide him straight to the parameters required.

If the filler is integrated in a line, e.g. in a sausage line consisting of a filler, length portioning machine and hanging machine, all the line functions are actuated centrally by the portioning computer of the filler.



All the data at a glance ...

The graphic control unit is the new control unit for all functions which have to be processed in complex production lines.

Graphic operator guidance

A 10.4" VGA screen with 480 x 640 pixels guarantees fatigue-free working. All functions are displayed to the operator by means of coloured symbols which quickly help him get an idea of the performance potential of the portioning computer, as the symbols support intuitive access to the individual parameters.

14 function keys lead the operator directly to the most important parameters. The parameter values are entered using ergonomically arranged arrow keys and an integrated numerical keypad.

The operator can save views of supplementary parameters for each stored program. It is also possible to define freely views for operating situations which arise frequently.

Up to 99 programs can be stored under their name. All output is displayed in clear text in the desired language.

Complete line functionality

If the filler is operated in a line, all the necessary functions and parameters for the individual machines are processed by the portioning computer of the filler.

In a sausage line, therefore, all the functions of the length portioning machine and the hanging or cutting machine are actuated centrally by the portioning computer of the filler.

Can be networked with VEMAG Smart Link and VEMAG Online Doc. (optional)

The VEMAG Smart Link program can be used to link the portioning computer to a central computer in the plant to collect operating and material data. When enabled, the remote access VEMAG Online Doc allows the VEMAG Service Team to carry out necessary settings and servicing of the machines and devices via internet. In this way, all the fillers connected can be controlled on-line to minimize non-operation periods and thus production downtimes.

All the benefits at a glance

- Graphical user interface with coloured symbols
- Just 14 function keys for direct access to parameters
- Views of supplementary parameters can be saved
- Freely definable views
- Can be networked with VEMAG Smart Link
- Integrated splash protection



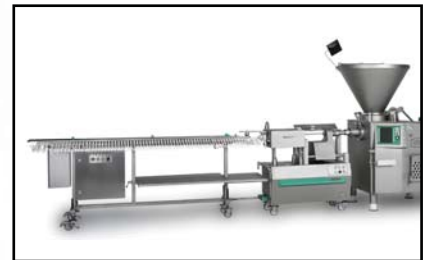
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Technical data

| | |
|----------------|--|
| Display: | 10.4" colour VGA screen 480 x 640 pixels 65,535 colours |
| User guidance: | Coloured symbols for each parameter 14 function keys for direct access Views of the supplementary parameters can be saved for each program Freely-definable views |

All line data under control

Sausage line consisting of ROBOT HP12E vacuum filler, length portioning machine LPG 202 and hanging machine AH 204



Sausage line consisting of ROBOT HP10C vacuum filler, length portioning machine LPG 202 and cutting machine TM 203



Line for grinding and separating meat for processing, consisting of ROBOT HP15C vacuum filler, separation grinder 982 and automatic separation valve



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