







- Intervall-coordinated request to the operator to control the weighing process
- Automatic control of filling weights of connected filling stuffers
- Simple handling
- Calibration by TARE-function
- Professional data recording
- Output via CSV file



# Check weigher system KW6

With our check weigher system you can control and improve your filling process. Small weight differences can quickly sum up. Overfilling increases unnecessarily your costs and underweight goods directly lead to problems with your customers. Our check weigher system KW6 asks your employees in specific pattern of intervals to control the weighing process and corrects automatically the filling weight in the connected filling stuffer.





### SIMPLE HANDLING

In the forthcoming check-weighing process the filling process is being stopped. A window is opened requesting the operator to control the weighing process. Using the menu navigation the operator can see how much sausages have to be placed on the scale. If the measured value lies within a plausible range and outside of the tolerance, the weight value is automatically adjusted via factor or offset. All information will be displayed in the filler control. The products can be taken from the scale and the weighing process is completed. Overfilling and giveaway are avoided. So you get the maximum output from your raw materials.

#### **CALIBRATION**

Changes in air pressure, temperature, contaminants and the change of product receptacles on the scale affect the measurement result.

Therefore, the KW system is equipped with a tare function for calibration.

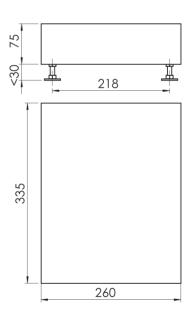
## DATA RECORDING

THE WEIGHING DATA ARE REGISTERED IN A FILE TOGHETHER WITH RECIPE NAME.

DATE / TIME AND WEIGHING RESULT AND CAN BE RECALLED ON THE DISPLAY.

ON REQUEST THE TC control converts the data to a CSV file. This can also be saved.





# Technical data:

iL Economy 300 F/SP *Type of weigher:* Type of evaluation electronics: WM-3 Weighing range: o-6Kg Reading precision: 0,59 Size of scale pan: 335x260 Finsih of load cell: stainless steel Weight: 8,3Kq *Compatible controls:* TC266, TC733

Accessories:

connecting cable scale pan

Heinrich Frey Maschinenbau GmbH

Fischerstr. 20 DE-89542 Herbrechtingen

Phone: +49 7324 172 0 Fax: +49 7324 172 44

www.frey-online.com info@frey-online.com

