



BASIC/COUNT Software

Software for rational weighing and quantity processes in incoming goods, warehouse, production and shipping

Advantages

- High weight value resolution and fast measured value processing
- Up to 2 scales of any type can be connected
- Software for weighing, counting, adding and +/- control
- Various tare options can be calibrated

W1		Max. 30000 g	ead= 1 g
W1		270	Net Stk
Tara		2873 g	T
0	363	726 Stk	1089
1452	1815		
Artikel-Nr. 1	Ref.Gew.	14.9500 g	
Schrauben M8	Ref.Teile	10 Stk	
Stückzählen			

■ Piece counting

W1		Max. 30000 g	ead= 1 g
W1		144	Stk
Tara		0 g	
110	130	150	170
190			[Stk]
Art-Nr. 1	Ref.Gew.	14.950000 g	
Schrauben M8	Ref.Teile	10 Stk	
Soll			
Min	140 Stk		
Max	160 Stk		
+/- Kontrolle			
	-	Gut	+
	1	0	0

■ Plus minus control

Weighing, piece counting and dosing



The number of pieces is calculated by means of existing reference weights or by means of reference parts placed on the scale. The number of pieces can be determined by adding parts to an empty container or by removing parts from a filled container. The bar graph display with colour change can be used to control or dose a pre-defined piece number setpoint. In addition to the number of pieces and weight, all data relevant for the respective weighing point can be recorded by input or scanner.

Operation

- Input, printing and transmission of application specific data, e.g. order number or weigher name possible
- User guidance in German, English, French or Polish (other languages on request)

Special functions

- Automatic reference weight optimisation
- Automatic piece number dosing, taring when a minimum load is reached
- Statistical functions

Files

- 10 Articles with number, name and reference weight
- 10 tare memory with name and tare weight

Logging

- Weighing receipt (configurable), weighing label, files and total memory

Example receipt



Security

- Data stored safely against power failure
- Password protection
- Battery buffered real time clock

Weighing electronics

- Integrated measuring amplifier for connecting DMS weighing cells
- Calibration as single zone or multiple zone scale / single or multiple pitch scale

Options

- WiFi possible
- Integrated USB or Ethernet interface

Example operating procedure

- Data input, e.g. order number or shift number
- Add article number to data entry
- Place empty container on the scale
- Place reference parts to determine the piece weight
- Display of quantity or weight. Fill containers with the desired quantity and acknowledge
- Automatic quantity and weight recording, print weighing receipt