

## Ingredient Scales ZW



### Basic technical information

Scale type:	ZWBR, ZW33, ZW66, ZW2
Scale range:	0 – 60 kg
Resolution:	from 2 grams up to 5 grams
Scale bridge size:	400 x 300 mm or according to option
Construction material:	stainless steel
Operating terminal BxHxT:	240 x 200 x 80 mm
Terminal mount:	standing or wall construction
Screen/keyboard:	washable, 6 short stroke keys
Text indicator:	LCD 132 x 39 or Touch screen 15"
Taring:	by keystroke
Online connection:	between hb18 and backcontrol
Interface:	standard RS232, Ethernet
Automatic reset to zero:	included
Self-test program:	included
Component automatic:	included
Tape printer:	included or excluded
Bag holder:	included or excluded
Installation place:	available work table, NIRO wall consoles or NIRO standing table.

### Intended use

Manual ingredient weighing for heavy or non-automatable ingredients with online connection to the recipe computer or with control terminal with text indicator.

### General function

Service-free component scale for fast and sure recipe processing or for bag filling via bag holder.

Individual components will be sent by the recipe computer one after the other in plain text (e.g. "salt 150 grams") to the ingredient scale.

As soon as one component is weighed, automatically the next one will be displayed.

The weight calculation can be either from the top or to the bottom.

The limit dosing tolerance can be set.

It is assured that the recipe accuracy remains within the desired tolerance and no component can be forgotten.

All information about consumption statistics, storage conditions, reordering, calculations, etc. is available.

All recipes are documented and traceable (ISO-certifiable)

### Construction

All surface parts are made from stainless steel.

The support feet may be levelled with gentle table support.

The cable connections to the computer are pluggable.

Precision scale ZW2: max. 2 kg  
resolution 0.5 g



Symbol pictures – technical modifications reserved!

