Description:

BCS-23 is a dispenser that satisfies the requirements for portioning and volume measuring today and in the future. The small size, splash protected connections and easy-to-use functions are some of the many features. The electronic identification keys increase safety and activate different functions depending on user access. BCS-23 controls three different lines. Every line can be programmed separately for portioning or free flow measuring. In addition, sales results can be programmed in order to count up sales of the same product from different lines. One-touch pressing of the buttons activates most of the functions used. The BCS-23 dispenser can also be used to portion cider or wine.

Technical data:

- Controls three beer lines
- Two programmable measures
- Daily and periodically sales results
- Three alarm lines
- Activated by electronic keys or password
- option for up to 20 waiter keys (#1-20)
- Possible to dispense Long Drink's (soft drink with liquor added)
- Power reduction on valves (Sirai)
- Valve protection
- System numbered keys.
- Dimensions: (W,H,D) 220 mm x 48 mm x 40 mm
- Supply voltage: 24V AC 60 VA

Connections:

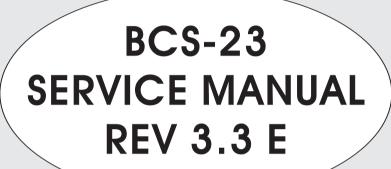
24V AC Supply voltage 24V AC 60 VA
V1 V2 V3 Valve connection for line 1,2 and 3
F1 F2 F3 Turbine connection for line 1,2 and 3
E1 E2 E3 FOB-connection for line 1,2 and 3

Upgrading software:

Software versions that have the same first number are compatible and upgradable. For example Rev 1.0 can be upgraded to Rev 1.1.

Manufacturer:

WWB DRINK SYSTEM OY Phone: +358-6-322 3074 Sepänkyläntie 212 Fax: +358-6-322 3076 info@wwbdrinksystem.fi www.wwbdrinksystem.fi







Serial number and software version:



→ s

BCS-23 Rev 3.3 E SERIAL No.: 2XXXXXX Press the CLR-button to view the dispenser's serial number and software version.

Service:



SERVICE

Choose the service function by inserting the vellow key in the keyhole.



→ (+)

SERVICE IN PROGRESS is shown on the display. The text starts flashing if the service key is removed.

Remove the service key and push the MINUS-button to erase the text from the display.

Cleaning / rinsing function:



CLEAN Choose line Choose line by pushing one of the measurebuttons for either line one, two or line three. Close the line by pushing the same button once again or by pushing the CLR-button.

Measure setup:



MEASURE SETUP 00001 Choose line Choose line and portion for which the measure should be changed by pushing one of the buttons for line one, two or three.

1

You can change the number of pulses by pushing the PLUS-, MINUS-, or the CLR-button.

A sample of the chosen measure is obtained by pushing the same button once again.

If the measure is 0 (zero) a new setup can be made by pushing and holding the chosen measure button.

Confirm the measure setup by pushing the ENT-button.

Programming of sales results:



LINE 1 2 3 GROUP A B B Product lines with the same letter (A, B or C) are counted together in the sales results. Line 1 is always A and can not be changed. The PLUS-button changes the letter The MINUS-button moves the cursor

NOTE! Some of the menus might be hidden depending on function setup

Valve protection:



FUNCTION SETUP Valve Protect. YES/NO

alve Protect

Choose function by pressing the PLUS-button.
YES = the valve closes after about 5 minutes if
the valve is open and no flow is detected
NO = the valve is not protected from overheating

Password:



FUNCTION SETUP Password +-ENT YES/NO







Choose function by pressing the PLUS-button. YES = Dispenser activation by password NO = Dispenser activation by electronic keys

The password is always the combination: *PLUS, MINUS, ENT*

Free flow measuring sales:



FUNCTION SETUP Vol measure YES/NO

1

Choose function by pressing the PLUS-button. Browse through the different lines by pushing the ENT-button and choose YES or NO with the PLUS-button. Portioning and free flow measuring can be used at the same time on different lines. The free flow measure is the large measure for the line used.

Waiter control sales:







Choose function by pressing the PLUS-button. If YES is chosen the dispenser will, in sales mode, only work with the grey waiter keys. If NO is chosen the dispenser will, in sales mode, only work with the <u>blue</u> sales key. NOTE: Waiter keys (1-20) are sold separately!

Long Drink:











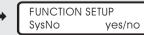
FUNCTION SETUP Spirit sales yes/no Activate the function by pressing the PLUS-button. The spirit dispensing is controlled from line 2 and the Soft Drink dispensing is controlled from line 3. The mixed Long Drink is dispensed by pushing the measure button for line 3.

Activate the function by pressing the PLUS-button. When the function is activated, the dispensing of the spirit (without soft drink) is enabled from line 2. If NO is chosen the buttons for line 2 are inactivated.

System number:

Yes







FUNCTION SETUP SysNo 00000 Activate the function by pressing the PLUS-button. Choose system number by pushing the PLUS-and MINUS-button. Program the sales or waiter keys by removing the yellow service key and inserting the waiter key - push the button for line 1 large measure to program the key. Repeat the programming by inserting the rest of the keys or exit by pusing the ENT-button.