Description:

BCS-61 is the dispenser that satisfies the requirements for beer portioning today and in the future. The small size, splash protected connections, easy-to-use and clear functions are some of the many features. The electronic identification keys increase safety and activates different functions depending on user access. By connecting secondary panels to the BCS-61 you can control up to six different taps. Every tap can be programmed separately for portioning or free flow measuring. Sales results can be programmed in order to count up sales of the same product from different lines. Most of the functions used, only require a single push at the button.

Technical data:

- 6 lines, 2 or 3 measures
- Sales result for every line separately
- Electronic identification keys
- Six alarm lines
- Daily and periodically sales results for every line separately
- Portioning or free flow measuring
- Power reduction on valves
- Authorized by Inspecta Ltd VJ.A.6.99
- Splash protected connections
- Connections are described clearly on the box

Measures:

- Display unit (B,L,H) 220x48x40 mm
- Controll unit (B,L,H) 160x165x53 mm
- Supply voltage 220/24 V AC 60 VA 1 transformer for 6 lines / sirai valves

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 Smedsbyvägen 212 65610 Korsholm FINLAND Phone. +358-6-3223 074 Fax. +358-6-3223 076 info@wwbdrinksystem.fi www.wwbdrinksystem.fi

BCS-61 SERVICE MANUAL REV 3.4 E







Serial number and software version:



BCS-61 E D 3.4 P 3.4 SERIAL NUMBER: 22XXXX Push the CLR-button to view the dispenser's serial number and software version.

Service:



SERVICE

Choose the service function by inserting the yellow service 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 CLR-button to erase the text from the display.

Cleaning:



Choose line

Choose line by pushing its measure button. Close the line by pushing the same button once again or by pushing the CLR-button. This function is used to open the valves when rinsing the draft beer system. No portions are counted while rinsing the system by using the cleaning function.

Measure programming:



MEASURE SETUP 00000 Choose line



MEASURE SETUP 00000 COPYING line

Choose line and portion for which the measure should be changed. You can change the number of pulses by pushing the PLUS-, MINUSor the CLR-button. A sample of the chosen measure is obtained by pushing the same button once again. The measure can be cleared by pushing the CLR-button. To set a new measure press and hold down the portioning button until the correct measure is obtained. Stop the flow by releasing the button. Adjust the pulses with PLUS and MINUS and confirm with ENT.



NOTE!

MEASURE BROWSING Line 1 Key 1 08000 Copy the measures from line 1 to all other lines by pressing the CLR-button.

The adjusted measures can be checked on the display. To change them, use PLUS-, MINUS- and CLR-buttons. Use the arrow keys to browse forwards and backwards.

SOME OF THE MENUS MIGHT BE HIDDEN DEPENDING ON THE

CHOSEN FUNCTION.

Programming of sales results:



1 2 3 4 5 6 GROUP A B C D E F

Product lines with the same letter 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.

Valve protection:



FUNCTION SETUP VALVE PROTECT. YES/NO

Choose function with 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

Long Drink:





FUNCTION SETUP Long Drink ves/no

Activate the function by pressing the PLUS-button. The spirit dispensing is controlled from line 5 and the Soft Drink dispensing is controlled from line 4. The mixed Long Drink is dispensed by pushing the measure button for line 4.

Display panel for sales:





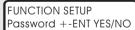
FUNCTION SETUP Disp. Pan L1L2 YES/NO

Choose function with the Plus-button. YES = the panel is used for sales NO = the panel is not used for sales The panel can be placed max. 10 meter from the central unit.

Password:









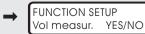


Choose function by pressing the PLUS-button. YES = Dispenser activation by password NO = Dispenser activation by electronic keys

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

Volume measuring:





Choose function with the Plus-button, Browse through the different lines by pushing the ENTbutton and choosing YES or NO with the PLUSbutton. Portioning and free flow measuring can be used at the same time on different lines. The measuring unit for the volume measuring is large measure for the line in question.

NOTE: Volume measuring and Waiter control can not be used at the same time!